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CANADIAN FORESTRY STATISTICS
1959

[1st]



Published by Authority of
The Honourable Gordon Churchill, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS
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FOREWORD

The publication of this report by the Dominion Bureau of Statistics represents a change in policy with respect to the periodic reference bulletin entitled "Forest and Forest Products Statistics—Canada", and to the annual amendments thereto, formerly prepared and distributed by the Forestry Branch, Department of Northern Affairs and National Resources. In future, both the reference bulletin and the annual supplements are to be prepared by the Dominion Bureau of Statistics in collaboration with the Forestry Branch. These reports will be distributed by the Bureau under the new title of "Canadian Forestry Statistics".

The present report, the first in the new annual series, contains all of the information formerly included in the annual "Amendments to Forest and Forest Products Statistics—Canada". It gives revised statistics for the latest five-year period for each table appearing in the reference bulletin including national forest inventory data, revised to date, prepared by the federal Forestry Branch from information provided by the provincial forest services. A new reference bulletin will be issued later this year.

WALTER E. DUFFETT,

Dominion Statistician.

Ottawa, February 23, 1960.

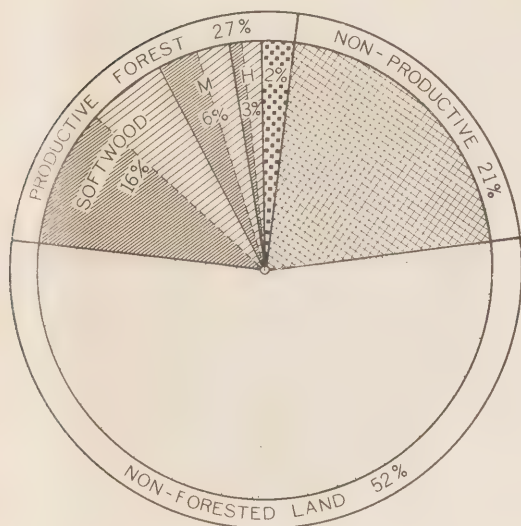
TABLE 1. Land Classification by Provinces, 1959

(Compiled by: Forestry Branch, Department of Northern Affairs and National Resources)

		Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
		Labrador	Island						
Forested land:									
Accessible productive:									
Softwood — Merchantable	M acre	9,233	5,008	50	4,653	4,040	40,506	17,592	6,514
Young growth	"	—	2,131	119	505	1,853	12,937	17,011	5,847
Mixedwood — Merchantable	"	—	79	85	3,493	4,684	13,949	13,517	2,974
Young growth	"	—	620	78	293	1,310	11,528	19,944	2,665
Hardwood — Merchantable	"	—	17	8	422	1,244	1,990	3,646	2,117
Young growth	"	—	135	7	29	611	3,794	11,134	1,793
Unclassified ¹	"	—	—	1	273	1,495	1,158	761	1,927
Total accessible.....	"	9,233	7,990	348	9,668	15,237	85,862	83,605	23,837
Potentially accessible.....	"	2,125	175	—	—	—	55,112	22,469	13,710
Total productive	"	11,358	8,165	348	9,668	15,237	140,974	106,074	37,547
Non-productive	"	30,241	3,850	—	715	334	100,954	61,444	41,368
Total forested land.....	"	41,599	12,015	348	10,383	15,571	241,928	167,518	78,915
Non-forested land	"	23,605	14,330	1,050	2,674	2,244	93,342	52,701	56,621
Total land area	"	65,204	26,345	1,398	13,057	17,815	335,270	220,219	135,536
Total land area	sq. mile	101,881	41,164	2,184	20,402	27,835	523,860	344,092	211,775
Water area	"	10,945	2,195	—	1,023	519	71,000	68,490	39,225
Total area	"	112,826	43,359	2,184	21,425	28,354	594,860	412,582	251,000
		Saskat- chewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Total Canada	
Forested land:									
Accessible productive:									
Softwood — Merchantable	M acre	3,637	8,431	42,483	142,147	3,136	3,584	148,867	
Young growth	"	792	9,018	52,227	102,440	640	1,280	104,360	
Mixedwood — Merchantable	"	3,126	7,619	—	49,526	2,560	2,496	54,582	
Young growth	"	1,033	6,095	—	43,566	640	640	44,846	
Hardwood — Merchantable	"	5,544	3,095	2,508	20,591	320	768	21,679	
Young growth	"	1,087	8,184	4,983	31,757	192	320	32,269	
Unclassified ¹	"	1,103	29,000	15,239	50,957	—	—	50,957	
Total accessible.....	"	16,322	71,442	117,440	440,984	7,488	9,088	457,560	
Potentially accessible.....	"	9,923	2,438	15,943	121,895	14,016	17,856	153,767	
Total productive	"	26,245	73,880	133,383	562,879	21,504	26,944	611,327	
Non-productive	"	49,107	27,579	37,905	353,497	103,040	25,024	481,561	
Total forested land.....	"	75,352	101,459	171,288	916,376	124,544	51,968	1,092,888	
Non-forested land	"	65,564	57,773	58,650	428,554	677,656	79,454	1,185,664	
Total land area	"	140,916	159,232	229,938	1,344,930	802,200	131,422	2,278,552	
Total land area	sq. mile	220,182	248,800	359,279	2,101,454	1,253,438	205,346	3,560,238	
Water area	"	31,518	6,485	6,976	238,376	51,465	1,730	291,571	
Total area	"	251,700	255,285	366,255	2,339,830	1,304,903	207,076	3,851,809	

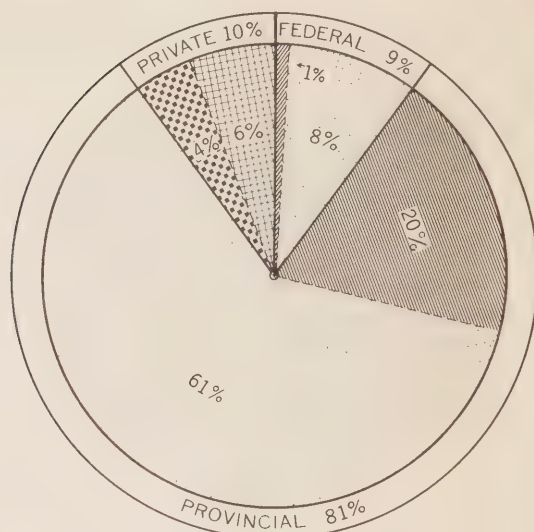
¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked.

DISTRIBUTION OF LAND AREAS



LEGEND
 Merchantable
 Young Growth
 Unclassified

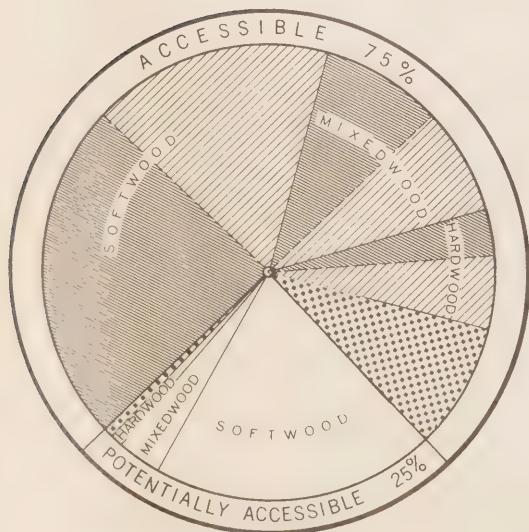
LAND TENURE PRODUCTIVE FOREST



LEGEND
 Provincial Crown Lands..... Occupied
 Federal Crown Lands..... Occupied
 Privately-owned Lands... Farm Woodlots
 Vacant
 Other

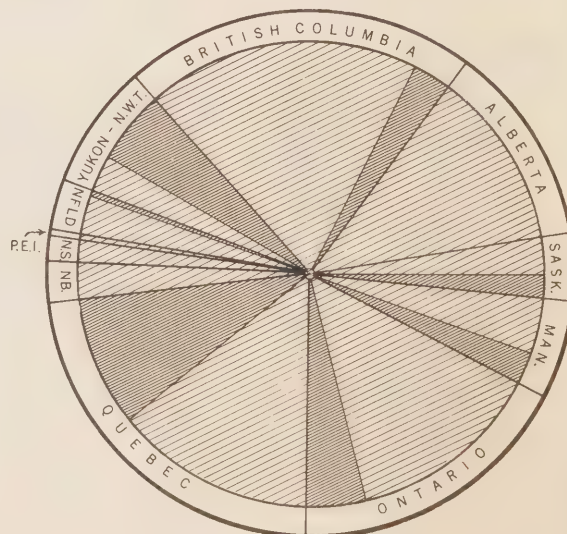
PRODUCTIVE FOREST AREA

BY TYPES



LEGEND
 Merchantable
 Young Growth
 Unclassified

BY PROVINCES



LEGEND
 Accessible ...
 Potentially Accessible ...

TABLE 2. Land Tenure - Productive Forest, 1959

(Compiled by: Forestry Branch, Department of Northern Affairs and National Resources)

	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
	Labrador	Island					
net area in thousands of acres							
Occupied forest lands:							
Provincial Crown:							
Leases and licences	5,433	4,106	—	377	6,485	39,693	52,825
Permits and sales	—	—	—	72	462	—	—
Sub-total	5,433	4,106	—	449	6,947	39,693	52,825
Federal Crown:							
Leases and licences	—	—	—	—	—	—	—
Other lands	—	—	2	22	265	145	812
Sub-total	—	—	2	22	265	145	812
Privately-owned:							
Farm woodlots (Based on 1951 Census) ..	—	37	346	1,846	1,984	5,870	3,842
Other private lands	—	1,283	—	5,705	6,041	8,108	6,520
Sub-total	—	1,320	346	7,551	8,025	13,978	10,362
Total occupied forest lands	5,433	5,426	348	8,022	15,237	53,816	63,999
Unoccupied forest lands:							
Provincial Crown	5,925	2,739	—	1,646	—	87,158	42,075
Federal Crown	—	—	—	—	—	—	—
Total unoccupied forest lands	5,925	2,739	—	1,646	—	87,158	42,075
Total productive forest lands	11,358	8,165	348	9,668	15,237	140,974	106,074
	Manitoba	Saskat- chewan	Alberta	British Columbia	Northwest Territories	Yukon Territory	Canada
Occupied forest lands:							
Provincial Crown:							
Leases and licences	952	872	3,904	2,454	—	—	117,101
Permits and sales	676	800	—	1,500	—	—	3,510
Sub-total	1,628	1,672	3,904	3,954	—	—	120,611
Federal Crown:							
Leases and licenses	—	—	194	—	7	10	211
Other lands	227	379	17	519	—	—	2,388
Sub-total	227	379	211	519	7	10	2,599
Privately-owned:							
Farm woodlots (Based on 1951 Census) ..	1,785	2,856	2,839	1,105	—	—	22,510
Other private lands	953	875	—	5,479	—	—	34,964
Sub-total	2,738	3,731	2,839	6,584	—	—	57,474
Total occupied forest lands	4,593	5,782	6,954	11,057	7	10	180,684
Unoccupied forest lands:							
Provincial Crown	32,340	19,692	62,787	122,256	—	—	376,618
Federal Crown	614	771	4,139	70	21,497	26,934	54,025
Total unoccupied forest lands	32,954	20,463	66,926	122,326	21,497	26,934	430,643
Total productive forest lands	37,547	26,245	73,880	133,383	21,504	26,944	611,327

Reserves and Parks, 1959

Province	National parks	Provincial and municipal parks ¹	Indian reserves	Federal forest ex- periment stations	Total
gross area in thousands of acres					
Newfoundland - Labrador	—	—	—	—	—
Island	100	31	—	—	131
Prince Edward Island	4	—	3	—	7
Nova Scotia	236	2	19	—	257
New Brunswick	51	—	38	22	111
Quebec	²	329	179	5	513
Ontario	8	4,000	1,483	62	5,553
Manitoba	765	—	524	16 ³	1,289
Saskatchewan	976	219	1,206	—	2,401
Alberta	13,259	112	1,546	30	14,947
British Columbia	1,069	8,432	820	—	10,321
Northwest Territories	2,320	—	2	—	2,322
Yukon Territory	—	—	4	—	4
Total	18,788	13,125	5,824	119	37,856

¹ Includes Municipal parks in Nova Scotia and British Columbia.

² Not included is Gatineau Park (56,000 acres) which is administered by the National Capital Commission.

³ Shown in a National park.

TABLE 3. Merchantable Timber by Provinces, 1959
(Compiled by: Forestry Branch, Department of Northern Affairs and National Resources)

No.	Species	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec
		Labrador	Island				
millions of cubic feet							
Accessible							
Softwoods:							
1	Spruce	5,779	2,636	57	3,063	5,180	25,505
2	Balsam Fir	706	4,123	36	2,480	5,151	12,699
3	Douglas Fir	—	—	—	—	—	—
4	Hemlock	—	—	1	390	153	151
5	White Pine	—	—	1	420	385	859
6	Red Pine	—	—	1	35	45	197
7	Jack and Lodgepole Pines	—	—	—	4	263	3,493
8	Ponderosa Pine	—	—	—	—	—	—
9	Cedar	—	—	1	1	698	590
10	Larch	—	—	3	77	72	46
11	Yellow Cedar	—	—	—	—	—	—
12	Total	6,485	6,759	100	6,470	11,947	43,540
Hardwoods:							
13	Poplar	—	—	6	103	617	2,198
14	White Birch	270	329	15	279	691	9,333
15	Yellow Birch	—	—	1	788	713	2,880
16	Maple	—	—	23	1,614	2,168	947
17	Beech	—	—	3	292	618	959
18	Elm	—	—	—	2	—	173
19	Ash	—	—	—	122	—	367
20	Basswood	—	—	—	—	—	224
21	Oak	—	—	—	103	—	—
22	Other hardwoods	—	—	—	9	114	202
23	Total	270	329	48	3,312	4,921	17,283
24	Total all species	6,755	7,088	148	9,782	16,868	60,823
Potentially accessible							
Softwoods:							
25	Spruce	659	..	—	—	—	..
26	Balsam Fir	128	..	—	—	—	..
27	Douglas Fir	—	..	—	—	—	..
28	Hemlock	—	..	—	—	—	..
29	White Pine	—	..	—	—	—	..
30	Jack and Lodgepole Pines	—	..	—	—	—	..
31	Ponderosa Pine	—	..	—	—	—	..
32	Cedar	—	..	—	—	—	..
33	Larch	—	..	—	—	—	..
34	Yellow Cedar	—	..	—	—	—	..
35	Total	787	..	—	—	—	..
Hardwoods:							
36	Poplar	—	..	—	—	—	..
37	White Birch	26	..	—	—	—	..
38	Maple	—	..	—	—	—	..
39	Other hardwoods	—	..	—	—	—	..
40	Total	26	..	—	—	—	..
41	Total all species	813	..	—	—	—	..
42	Total merchantable timber	7,568	7,088	148	9,782	16,868	60,823

¹ Included with "White Birch".

² Contains some other hardwood species.

³ Included with "Spruce".

TABLE 3. Merchantable Timber by Provinces, 1959

(Compiled by: Forestry Branch, Department of Northern Affairs and National Resources)

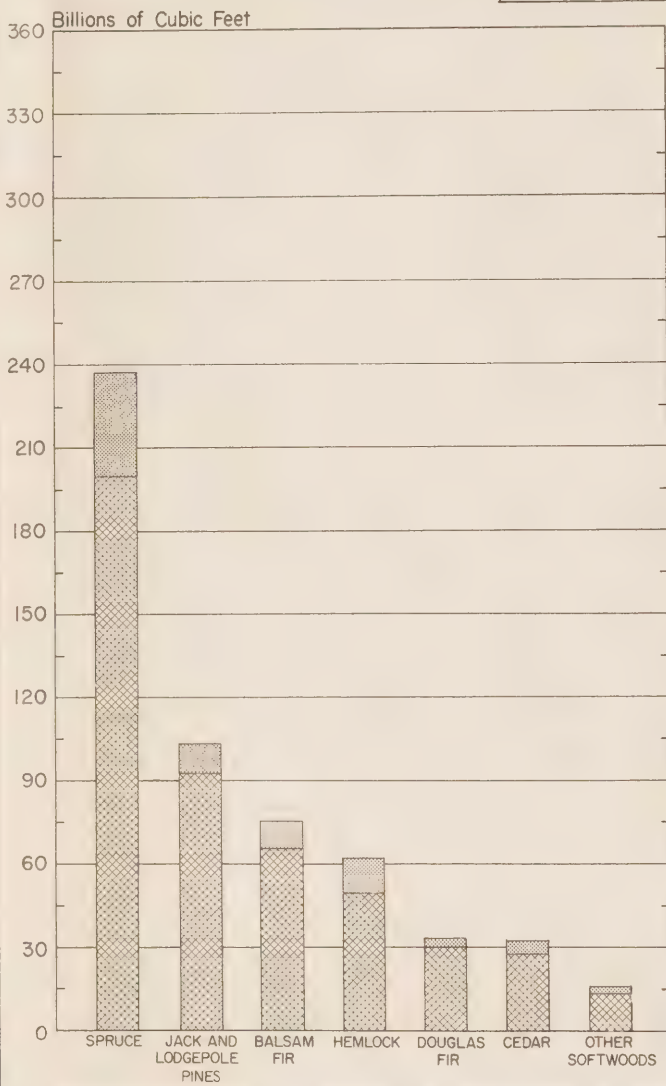
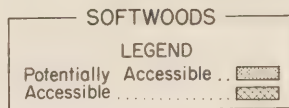
Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
millions of cubic feet									
28,331	3,869	3,717	14,953	97,045	190,135	3,460	2,567	196,162	1
4,419	333	187	1,096	34,809	66,039	—	3	66,039	2
—	—	—	31	29,591	29,622	—	—	29,622	3
1,017	—	—	—	47,932	49,644	—	—	49,644	4
2,812	—	—	—	1,579	6,056	—	—	6,056	5
809	—	—	—	—	1,087	—	—	1,087	6
12,221	1,428	2,165	12,609	60,923	93,106	3	3	93,106	7
—	—	—	—	2,459	2,459	—	—	2,459	8
1,462	10	—	—	23,448	26,210	—	—	26,210	9
96	67	120	3	1,986	2,467	—	—	2,467	10
—	—	—	—	2,102	2,102	—	—	2,102	11
51,167	5,707	6,189	28,689	301,874	468,927	3,460	2,567	474,954	12
15,960	2,239	7,095	23,361 ²	13,202	64,781	1,932	606	67,319	13
9,806	272	487	—	4,323	25,805	4	4	25,805	14
1,909	—	—	—	—	6,291	—	—	6,291	15
3,758	—	20	—	91	8,621	—	—	8,621	16
334	—	—	—	—	2,206	—	—	2,206	17
569	—	24	—	—	768	—	—	768	18
362	—	2	—	—	853	—	—	853	19
304	—	—	—	—	528	—	—	528	20
379	—	—	—	—	482	—	—	482	21
219	—	—	—	736	1,280	—	—	1,280	22
33,600	2,511	7,628	23,361	18,352	111,615	1,932	606	114,153	23
84,767	8,218	13,817	52,050	320,226	580,542	5,392	3,173	589,107	24
9,497	1,570	2,750	246	16,156	30,878	6,660	4,819	42,357	25
875	70	47	—	9,050	9,970	—	3	9,970	26
—	—	—	—	3,971	3,971	—	—	3,971	27
—	—	—	—	13,402	13,402	—	—	13,402	28
—	—	—	—	346	346	—	—	346	29
2,308	261	1,361	85	5,326	9,341	3	3	9,341	30
—	—	—	—	94	94	—	—	94	31
17	—	—	—	6,004	6,021	—	—	6,021	32
46	—	111	—	311	468	—	—	468	33
—	—	—	—	598	598	—	—	598	34
12,543	1,901	4,269	331	55,258	75,089	6,660	4,819	86,568	35
1,755	146	1,586	69 ²	871	4,427	1,977	1,164	7,568	36
988	59	489	—	435	1,997	4	4	1,997	37
—	—	—	—	22	22	—	—	22	38
—	—	—	—	107	107	—	—	107	39
2,743	205	2,075	69	1,435	6,553	1,977	1,164	9,694	40
15,286	2,106	6,344	400	56,693	81,642	8,637	5,983	96,262	41
100,053	10,324	20,161	52,450	376,919	662,184	14,029	9,156	685,369	42

⁴ Included with "Poplar".

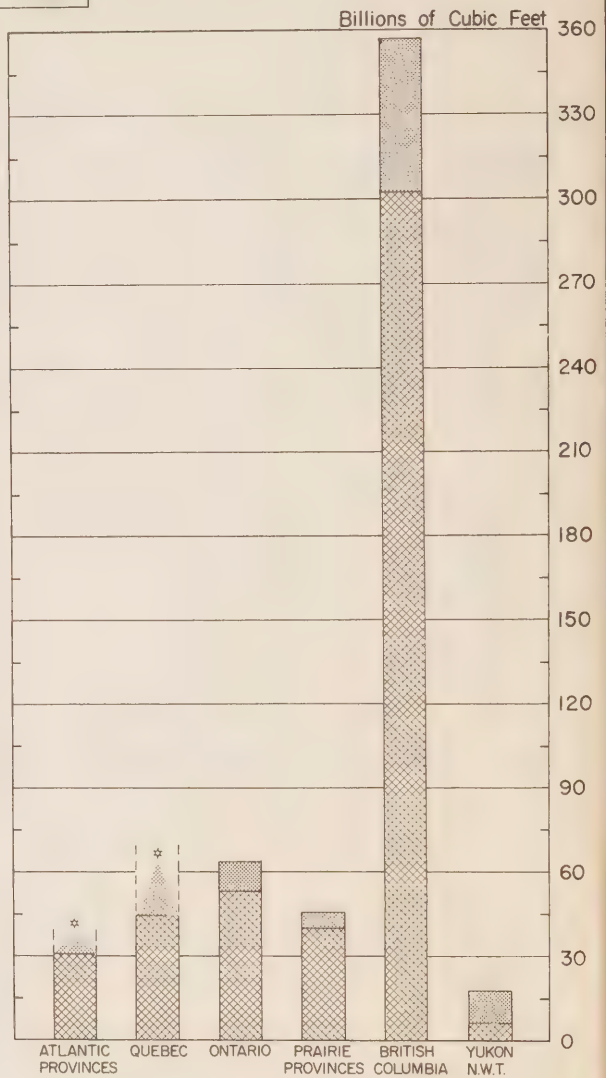
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MERCHANTABLE TIMBER

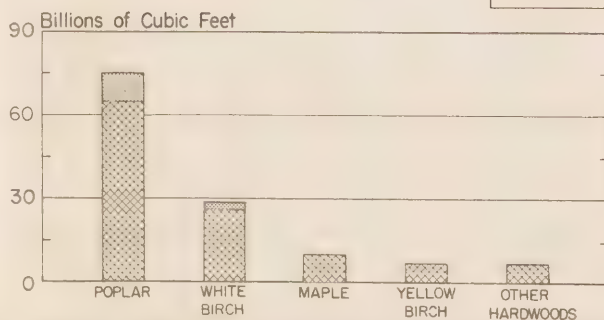
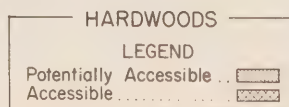
BY SPECIES



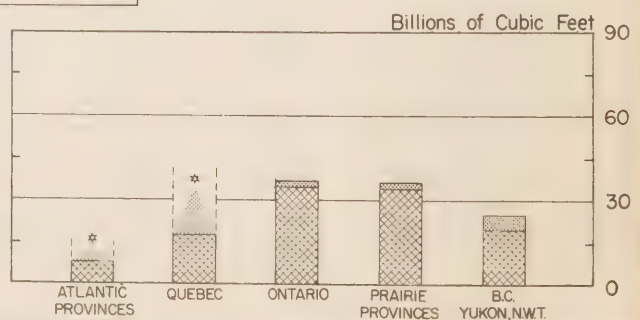
BY PROVINCES



BY SPECIES

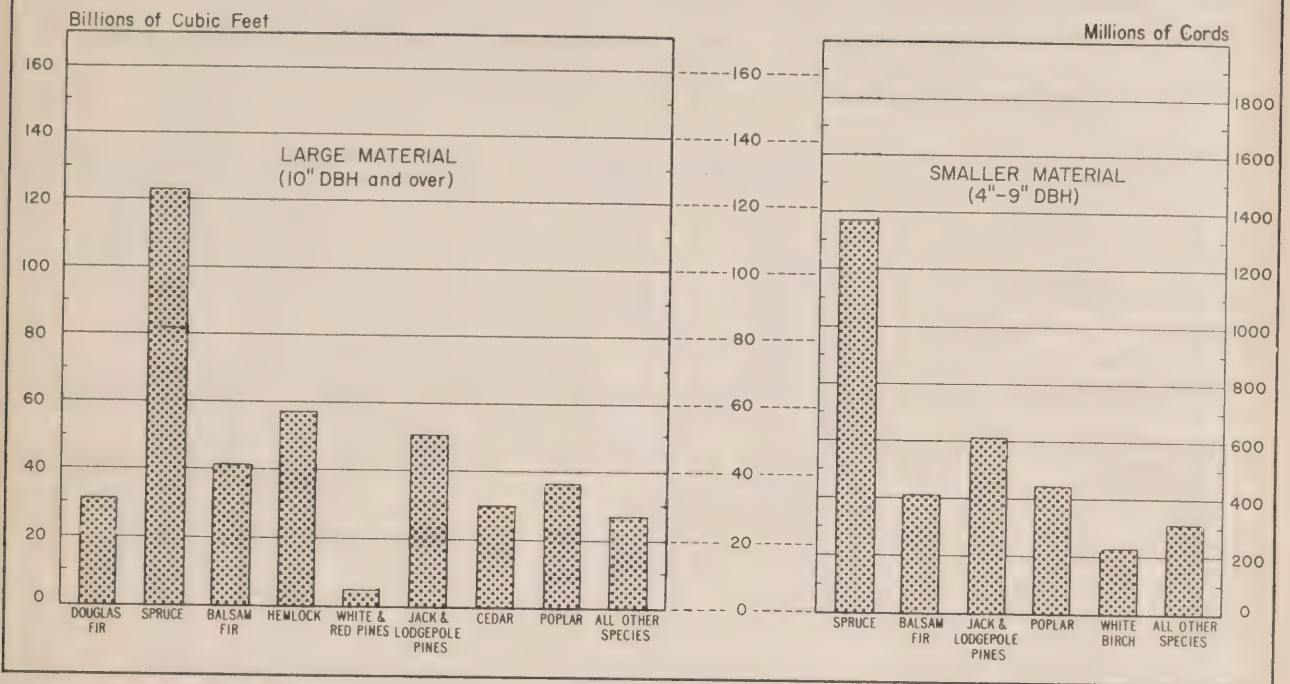


BY PROVINCES



* Excludes volumes on 81 million acres of potentially accessible forested land in Ontario, Quebec and Newfoundland. *Prepared by the Forestry Branch, Canada*

ACCESSIBLE TIMBER OF MERCHANTABLE SIZE BY SPECIES



ACCESSIBLE TIMBER OF MERCHANTABLE SIZE BY PROVINCES

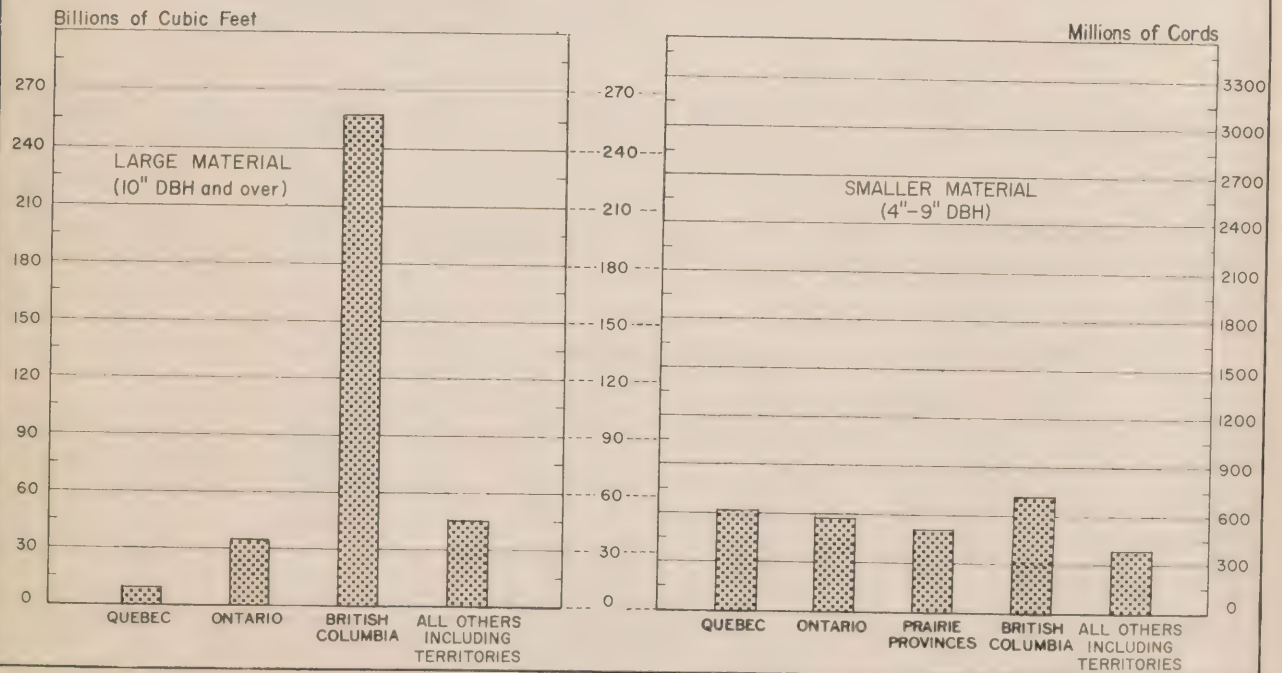


TABLE 4. Accessible Timber of Merchantable Size by Provinces, 1959
(Compiled by: Forestry Branch, Department of Northern Affairs and National Resources)

No.	Species	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec
		Labrador	Island				
		Large material (Suitable for sawtimber) — 10'' D.B.H. and over					
		Millions of cubic feet					
1	Spruce.....	985	464	30	1,081	1,980	4,113
2	Balsam Fir.....	116	725	13	416	1,427	2,105
3	Douglas Fir.....	—	—	—	—	—	—
4	Hemlock.....	—	—	2	279	109	63
5	White Pine.....	—	—	2	334	323	160
6	Red Pine.....	—	—	2	22	21	16
7	Jack and Lodgepole Pines.....	—	—	—	1	56	260
8	Ponderosa Pine.....	—	—	—	—	—	—
9	Cedar.....	—	—	—	1	366	100
10	Larch.....	—	—	—	15	17	5
11	Yellow Cedar.....	—	—	—	—	—	—
12	Total softwoods.....	1,101	1,189	43	2,149	4,299	6,822
13	Poplar.....	—	—	2	36	263	435
14	White Birch.....	83	208	3	67	248	1,000
15	Yellow Birch.....	—	1	2	533	503	625
16	Maple.....	—	—	3	703	1,194	243
17	Beech.....	—	—	1	120	396	64
18	Elm.....	—	—	—	1	—	16
19	Ash.....	—	—	—	38	—	26
20	Basswood.....	—	—	—	—	—	16
21	Oak.....	—	—	—	29	—	—
22	Other hardwoods.....	—	—	—	2	48	11
23	Total hardwoods.....	83	208	9	1,529	2,652	2,436
24	Total all species.....	1,184	1,397	52	3,678	6,951	9,258
		Smaller material—4'' to 9'' D.B.H.					
		Thousands of cords (Units of 85 cubic feet)					
25	Spruce.....	56,396	25,560	326	23,308	37,647	251,672
26	Balsam Fir.....	6,952	39,977	276	24,267	43,812	124,633
27	Douglas Fir.....	—	—	—	—	—	—
28	Hemlock.....	—	—	6	1,310	518	1,028
29	White Pine.....	—	—	6	1,022	730	8,223
30	Red Pine.....	—	—	4	156	282	2,138
31	Jack and Lodgepole Pines.....	—	—	—	33	2,435	38,025
32	Ponderosa Pine.....	—	—	—	—	—	—
33	Cedar.....	—	—	8	6	3,906	5,765
34	Larch.....	—	—	42	722	647	492
35	Yellow Cedar.....	—	—	—	—	—	—
36	Total softwoods.....	63,348	65,537	668	50,824	89,977	431,976
37	Poplar.....	—	—	49	789	4,164	20,749
38	White Birch.....	2,185	1,428	150	2,493	5,212	98,031
39	Yellow Birch.....	—	1	12	3,004	2,470	26,531
40	Maple.....	—	—	221	10,717	11,459	8,291
41	Beech.....	—	—	23	2,031	2,612	10,523
42	Elm.....	—	—	—	10	—	1,839
43	Ash.....	—	—	—	991	—	4,009
44	Basswood.....	—	—	—	—	—	2,454
45	Oak.....	—	—	—	871	—	—
46	Other hardwoods.....	—	—	—	82	777	2,246
47	Total hardwoods.....	2,185	1,428	455	20,988	26,694	174,673
48	Total all species.....	65,533	66,965	1,123	71,812	116,671	606,649

¹ Included with "White Birch".

² Less than 0.5 million.

³ Contains some other hardwood species.

TABLE 4. Accessible Timber of Merchantable Size by Provinces, 1959
(Compiled by: Forestry Branch, Department of Northern Affairs and National Resources)

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
Large material (Suitable for sawtimber)—10" D.B.H. and over									
Millions of cubic feet									
7,180	718	842	8,103	78,703	104,199	400	400	104,999	1
892	47	48	446	27,495	33,730	—	⁴	33,730	2
—	—	—	25	26,897	26,922	—	—	26,922	3
765	—	—	—	43,825	45,041	—	—	45,041	4
2,263	—	—	—	1,340	4,420	—	—	4,420	5
620	—	—	—	—	679	—	—	679	6
4,273	218	328	3,641	37,904	46,681	⁴	⁴	46,681	7
—	—	—	—	2,386	2,386	—	—	2,386	8
781	2	—	—	22,184	23,434	—	—	23,434	9
11	2	14	⁴	1,616	1,680	—	—	1,680	10
—	—	—	—	1,915	1,915	—	—	1,915	11
16,785	987	1,232	12,215	244,265	291,087	400	400	291,887	12
8,291	842	2,646	12,019 ³	10,094	34,628	⁵ 360	⁵ 70	35,058	13
3,888	77	103	—	2,485	8,162	—	—	8,162	14
1,679	—	—	—	—	3,340	—	—	3,340	15
2,529	—	5	—	87	4,764	—	—	4,764	16
237	—	—	—	—	818	—	—	818	17
385	—	18	—	—	420	—	—	420	18
156	—	1	—	—	221	—	—	221	19
222	—	—	—	—	238	—	—	238	20
198	—	—	—	—	227	—	—	227	21
48	—	—	—	562	671	—	—	671	22
17,633	919	2,773	12,019	13,228	53,489	360	70	53,919	23
34,418	1,906	4,005	24,234	257,493	344,576	760	470	345,806	24
Smaller material—4" to 9" D.B.H.									
Thousands of cords (Units of 85 cubic feet)									
248,835	37,067	33,829	80,577	215,793	1,011,010	36,000	25,500	1,072,510	25
41,495	3,357	1,641	7,645	86,052	380,107	—	⁴	380,107	26
—	—	—	67	31,690	31,757	—	—	31,757	27
2,969	—	—	—	48,320	54,151	—	—	54,151	28
6,451	—	—	—	2,816	19,248	—	—	19,248	29
2,227	—	—	—	—	4,807	—	—	4,807	30
93,504	14,240	21,611	105,516	270,808	546,172	⁴	⁴	546,172	31
—	—	—	—	857	857	—	—	857	32
8,012	95	—	—	14,874	32,666	—	—	32,666	33
999	770	1,245	⁴	4,346	9,263	—	—	9,263	34
—	—	—	—	2,199	2,199	—	—	2,199	35
404,492	55,529	58,326	193,805	677,755	2,092,237	36,000	25,500	2,153,737	36
90,226	16,423	52,339	133,440 ³	36,551	354,730	18,500	6,300	379,530	37
69,630	2,305	4,514	—	21,622	207,570	⁵	⁵	207,570	38
2,700	—	—	—	—	34,717	—	—	34,717	39
14,461	—	172	—	58	45,379	—	—	45,379	40
1,147	—	—	—	—	16,336	—	—	16,336	41
2,165	—	72	—	—	4,086	—	—	4,086	42
2,413	—	17	—	—	7,430	—	—	7,430	43
963	—	—	—	—	3,417	—	—	3,417	44
2,129	—	—	—	—	3,000	—	—	3,000	45
2,010	—	—	—	2,052	7,167	—	—	7,167	46
187,844	18,728	57,114	133,440	60,283	683,832	18,500	6,300	708,632	47
592,336	74,257	115,440	327,245	738,038	2,776,069	54,500	31,800	2,862,369	48

⁴ Included with "Spruce".

⁵ Included with "Poplar".

TABLE 5. - Depletion

Year	Utilization						Fire Losses	Depletion(1)
	Logs and Bolts	Pulpwood	Other Primary Products	Total Industrial Wood	Non-Industrial Wood (2)	Total		Volume
	- In Thousands of Cubic Feet of Merchantable Timber -							
1953	1,513,972	1,151,340	67,535	2,732,847	345,219	3,078,066	202,654	3,280,720
1954	1,492,233	1,252,863	60,766	2,805,862	316,451	3,122,313	81,170	3,203,483
1955	1,563,135	1,367,476	56,817	2,987,428	292,642	3,280,070	250,770	3,530,840
1956	1,625,633	1,484,894	59,663	3,170,190	293,114	3,463,304	693,111	4,156,415
1957	1,553,715	1,272,246	57,830	2,883,791	288,375	3,172,166	74,956	3,247,122
1958								

(1) The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. Prior to 1953 an estimate of 500,000,000 cubic feet was allowed annually for insect and disease losses.

(2) Includes fuelwood and wood for charcoal.

Sources:

(1) Annual Reports "Operations in the Woods" Dominion Bureau of Statistics.

(2) Reports Forestry Branch Department of Northern Affairs and National Resources.

TABLE 6. - Principal Statistics of Woods Operations

Year	Employees (Man-Years)	Salaries and Wages	Cost of Materials	Net Value of Production	Gross Value of Production
	Number	\$	\$	\$	\$
1953	136,000	439,000,000	81,992,615	622,546,273	704,538,888
1954	127,000	428,000,000	84,395,514	643,974,393	728,369,907
1955	149,000	506,000,000	100,458,945	729,113,769	829,572,714
1956	132,015	472,035,290	97,808,409	841,334,193	939,142,602
1957	119,944	430,804,865	89,941,837	733,112,661	823,054,498
1958					

Source: Annual Reports "Operations in the Woods" Dominion Bureau of Statistics.

TABLE 7. - Primary Forest Production

Year	Logs and Bolts	Pulpwood	Fuelwood	Poles and Piling	Round Mining Timber		
	M ft.b.m.	Cords	Cords	Number	Cords		
	Quantity in Commercial Units						
1953	7,947,372	13,545,176	4,280,974	1,561,583	255,921		
1954	7,861,825	14,739,565	3,918,258	1,333,746	246,943		
1955	8,194,023	16,087,953	3,623,387	1,345,258	199,412		
1956	8,055,544	17,469,341	3,622,161	1,617,115	207,820		
1957	8,131,080	14,967,600	3,563,163	1,673,109	173,389		
1958							
	Logs and Bolts	Pulpwood	Fuelwood	Poles and Piling	Round Mining Timber	Other Products	Total
	Value in Dollars						
1953	331,296,157	309,011,150	38,558,073	10,705,142	4,665,279	10,303,087	704,538,888
1954	345,067,657	323,800,478	36,075,799	9,833,897	3,998,158	9,593,918	728,369,907
1955	393,860,833	369,476,288	34,361,586	17,082,451	3,432,932	11,358,624	829,572,714
1956	443,888,332	419,470,968	37,097,923	23,219,870	3,615,647	11,849,862	939,142,602
1957	409,226,544	340,235,102	36,656,139	20,930,794	3,032,954	12,972,965	823,054,498
1958							

Source: Annual Reports "Operations in the Woods" Dominion Bureau of Statistics.

TABLE 8. - Primary Forest Production by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
In Thousands of Cubic Feet of Merchantable Timber						
1953	113,890	9,988	108,096	190,978	941,450	504,180
1954	99,880	9,052	101,422	175,948	1,004,188	497,261
1955	112,392	11,259	118,588	202,645	984,111	542,031
1956	104,987	10,314	111,202	258,562	1,074,032	547,354
1957	97,660	9,065	104,859	201,847	905,446	565,010
1958						
	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	Total
In Thousands of Cubic Feet of Merchantable Timber						
1953	60,392	71,680	107,616	965,368	4,428	3,078,066
1954	62,035	65,326	107,237	996,064	3,900	3,122,313
1955	56,646	55,225	113,511	1,080,758	2,904	3,280,070
1956	67,215	58,184	114,689	1,109,919	6,846	3,463,304
1957	60,337	55,088	125,938	1,042,561	4,355	3,172,166
1958						

Source: Annual Reports "Operations in the Woods" Dominion Bureau of Statistics.

TABLE 9. - Exports of Primary Forest Products

Year	Logs and Bolts		Pulpwood		Fuelwood		Other Products	Total
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	M ft.b.m.	\$	Rough Cords	\$	Cords	\$	\$	\$
1953	51,399	4,539,263	1,783,657	42,703,886	16,353	233,193	13,978,179	61,454,521
1954	52,012	3,975,735	1,826,193	41,900,417	15,011	213,362	11,644,328	57,733,842
1955	39,102	3,532,394	1,882,784	43,273,977	14,740	222,908	13,337,931	60,367,210
1956	30,092	3,265,369	1,953,470	44,206,488	16,761	249,134	13,903,556	61,624,547
1957	34,939	3,167,437	1,800,411	42,331,768	3,680	55,887	15,170,275	60,725,367
1958	24,218	2,340,422	1,286,314	29,943,516	2,673	38,708	12,098,279	44,420,925
1959								

Source: Annual Reports "Trade of Canada" and "Operations in the Woods".

TABLE 10. - Principal Statistics of the Lumber Industry

Year	Reporting Mills	Employees	Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials	Net Value of Production	Gross Value of Production
	Number	Number	\$	\$	\$	\$	\$
1953	8,194	60,933	142,131,003	7,042,752	304,584,643	269,066,309	580,693,704
1954	7,696	57,010	139,571,531	7,438,671	301,118,370	263,629,457	572,186,498
1955	7,333	58,586	152,556,819	8,672,598	338,870,204	296,940,188	644,482,990
1956	6,629	57,078	153,809,204	8,957,828	350,745,728	279,710,804	639,414,360
1957	6,276	50,664	143,166,269	8,407,301	309,580,668	237,700,416	555,688,385
1958							

Source: Annual Reports "The Lumber Industry" Dominion Bureau of Statistics.

TABLE 11. - Net Value of the Lumber Industry by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
	\$	\$	\$	\$	\$	\$
1953	1,606,668	302,984	8,200,928	10,761,972	36,405,428	37,129,639
1954	1,064,299	265,006	7,578,581	7,719,903	31,552,679	30,928,367
1955	1,090,022	287,604	9,290,391	8,700,269	30,917,364	32,582,923
1956	1,052,455	259,285	7,902,241	9,347,727	36,997,202	32,449,067
1957	1,305,538	273,641	7,351,307	8,400,536	32,279,461	28,858,625
1958						
	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	Canada
	\$	\$	\$	\$	\$	\$
1953	2,140,648	2,948,543	12,847,395	156,345,168	376,936	269,066,309
1954	1,628,331	3,033,289	12,832,678	166,672,420	353,904	263,629,457
1955	1,648,246	2,493,115	12,873,546	196,773,735	282,973	296,940,188
1956	1,020,552	1,252,213	10,469,675	178,630,187	330,200	279,710,804
1957	1,079,843	1,450,671	9,299,141	147,175,380	226,273	237,700,416
1958						

Source: Annual Reports "The Lumber Industry" Dominion Bureau of Statistics.

TABLE 12. - Lumber Production, by Species

Year	S o f t w o o d s							
	Douglas Fir	Spruce and Balsam Fir	Hemlock	White and Red Pines	Cedars	Jack and Lodgepole Pines	Other Softwoods	Total Softwoods
	In Thousands of Feet Board Measure							
1953	1,971,091	2,611,178	834,580	479,934	446,791	304,115	133,235	6,780,924
1954	2,124,329	2,398,181	910,006	462,185	492,444	294,934	134,941	6,817,020
1955	2,270,468	2,773,911	994,138	458,894	536,044	334,204	178,852	7,546,511
1956	2,084,501	2,695,080	968,274	467,901	523,479	369,760	170,248	7,279,243
1957	1,870,872	2,468,368	984,680	429,785	462,970	311,570	125,048	6,653,293
1958								
	H a r d w o o d s						Unspecified	Total all Species
	Yellow Birch	White Birch	Maple	Poplar	Other Hardwoods	Total Hardwoods		
	In Thousands of Feet Board Measure							
1953	205,949	24,984	131,638	83,804	77,707	524,082	952	7,305,958
1954	188,271	24,285	90,581	60,706	62,978	426,821	14	7,243,855
1955	137,406	18,670	95,787	59,483	62,176	373,522	-	7,920,033
1956	175,056	19,720	126,353	55,434	83,797	460,360	-	7,739,603
1957	166,746	24,878	125,184	50,517	79,140	446,465	-	7,099,758
1958								

Source: Annual Reports "The Lumber Industry" Dominion Bureau of Statistics.

TABLE 13. - Lumber Production, by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	In Thousands of Feet Board Measure						
1953	48,922	10,504	295,868	335,078	1,200,598	823,721	55,527
1954	30,716	8,827	273,583	227,365	1,099,036	721,742	44,963
1955	32,691	9,610	353,682	275,186	1,025,094	759,976	46,627
1956	31,091	7,490	285,636	281,028	1,177,515	776,745	31,244
1957	38,616	8,393	255,725	249,670	1,064,217	671,551	37,246
1958							
	Saskatchewan	Alberta	British Columbia		Yukon and N.W.T.	Canada	
			Coast	Interior			
	In Thousands of Feet Board Measure						
1953	81,596	400,822	2,571,631	1,474,093	7,598	7,305,958	
1954	85,663	366,027	2,683,649	1,695,046	7,238	7,243,855	
1955	75,233	421,616	2,756,096	2,158,189	6,033	7,920,033	
1956	48,838	356,758	2,454,177	2,280,793	8,288	7,739,603	
1957	55,926	299,631	2,352,481	2,059,906	6,396	7,099,758	
1958							

Source: Annual Reports "The Lumber Industry" Dominion Bureau of Statistics.

TABLE 14. - Value of Lumber Production, by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	\$	\$	\$	\$	\$	\$	\$
1953	2,809,172	563,416	17,560,898	21,802,348	82,083,803	63,275,565	3,491,815
1954	1,795,559	468,586	16,102,774	14,325,913	73,094,936	55,511,696	2,705,720
1955	1,996,166	534,194	21,309,769	17,867,953	69,545,538	58,654,467	2,694,833
1956	1,906,268	431,099	17,716,502	18,932,343	83,646,138	62,659,801	1,888,911
1957	2,354,944	480,152	15,759,031	16,795,520	74,658,856	54,317,609	2,022,717
1958							
	Saskatchewan	Alberta	British Columbia		Yukon and N.W.T.	Canada	
			Coast	Interior			
	\$	\$	\$	\$	\$	\$	
1953	4,604,386	20,991,533	193,655,945	82,908,617	638,495	494,385,993	
1954	4,641,824	20,250,893	198,277,115	95,152,329	584,660	482,912,005	
1955	4,125,631	22,288,596	217,267,284	124,791,626	487,184	541,563,241	
1956	2,355,911	18,324,109	199,457,138	131,306,501	636,906	539,261,627	
1957	2,735,665	15,576,801	171,086,569	109,968,259	471,579	466,227,702	
1958							

Source: Annual Reports "The Lumber Industry" Dominion Bureau of Statistics.

TABLE 15. - Exports of Lumber to all Countries, by Species

Year	Douglas Fir	Spruce	Hemlock	Pine	Other Softwoods	Birch and Maple	Other Hardwoods (1)	Total Volume
In Thousands of Feet Board Measure								
1953	1,276,768	990,030	571,765	165,534	246,268	99,583	26,723	3,376,671
1954	1,550,699	1,209,673	697,402	153,925	337,115	83,827	16,811	4,049,452
1955	1,794,198	1,425,914	704,137	177,367	378,708	115,091	18,404	4,613,819
1956	1,540,505	1,182,772	615,271	157,397	339,421	100,984	14,882	3,951,232
1957	1,374,380	1,019,381	697,880	143,231	311,780	86,153	13,701	3,646,506
1958	1,627,294	1,068,300	653,122	124,722	369,269	83,216	16,080	3,942,003
1959								

(1) Contains small quantities of birch flooring.

Source: Annual Reports "Trade of Canada" Dominion Bureau of Statistics.

TABLE 16. - Value of Exports of Lumber to all Countries, by Species

Year	Douglas Fir	Spruce	Hemlock	Pine	Other Softwoods	Birch and Maple	Other Hardwoods (1)	Total Value
	\$	\$	\$	\$	\$	\$	\$	\$
1953	97,096,233	77,264,641	43,809,356	18,054,332	28,231,123	16,102,224	2,557,446	283,115,355
1954	115,818,768	89,321,959	54,321,339	15,833,781	36,065,032	13,032,930	1,632,932	326,026,741
1955	138,211,421	111,324,654	55,703,430	18,689,451	42,793,108	17,748,214	1,827,651	386,297,929
1956	114,047,790	95,507,485	46,200,092	16,204,350	37,208,824	17,186,678	1,743,655	328,098,874
1957	93,652,306	76,147,555	50,436,684	14,796,047	30,908,675	15,169,052	1,579,712	282,690,031
1958	106,536,297	76,977,030	47,107,321	12,413,736	34,156,953	14,684,529	1,724,337	293,600,203
1959								

(1) Contains small quantities of birch flooring.

Source: Annual Reports "Trade of Canada" Dominion Bureau of Statistics.

TABLE 17. - Lumber Production, Trade, and Estimated Consumption

Year	Production	E x p o r t s				Imports	Stocks on Hand	Estimated Consumption
		To U.K.	To U.S.A.	To Other Countries	Total Exports			
	In Thousands of Feet Board Measure							
1953	7,305,958	600,625	2,452,348	323,698	3,376,671	158,783	1,013,295	3,898,112
1954	7,243,855	869,940	2,796,188	383,324	4,049,452	172,155	951,310	3,428,543
1955	7,920,033	843,621	3,281,496	488,702	4,613,819	225,833	865,658	3,617,699
1956	7,739,603	485,971	3,066,502	398,759	3,951,232	284,770	1,033,801	3,904,998
1957	7,099,758	509,407	2,703,636	433,463	3,646,506	287,094	1,114,470	3,609,677
1958	7,368,000	437,412	3,124,867	379,724	3,942,003	267,981	988,614	3,819,834
1959								

Sources: (1) Monthly Reports, "Production, Shipments and Stocks on Hand of Sawmills, East of the Rockies and British Columbia", and Annual Reports "The Lumber Industry".

TABLE 18. - Principal Statistics of the Pulp and Paper Industry

Year	Establishments	Employees	Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials	Net Value of Production	Gross Value of Production
	Number	Number	\$	\$	\$	\$	\$
1953	127	58,194	235,741,660	80,379,515	499,350,994	599,934,934	1,179,665,443
1954	125	60,837	252,598,383	84,890,786	515,257,595	641,517,070	1,241,665,451
1955	125	62,205	265,298,119	91,040,773	546,079,192	689,818,173	1,326,938,138
1956	126	65,985	297,571,944	103,505,891	625,205,442	736,346,393	1,465,057,726
1957	128	65,940	307,627,849	108,636,965	617,175,797	693,475,562	1,419,288,324
1958							

Source: Annual Reports, "The Pulp and Paper Industry" Dominion Bureau of Statistics.

TABLE 19. - Net Value of the Pulp and Paper Industry, by Provinces

Year	Newfoundland	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	\$	\$	\$	\$	\$	\$
1953	35,452,650	10,617,374	35,691,823	251,526,471	177,179,862	8,014,536
1954	34,454,529	11,872,558	39,695,676	270,537,872	185,595,027	(1)
1955	32,667,953	12,167,547	43,632,194	288,688,818	209,562,479	(1)
1956	35,444,029	12,042,521	45,745,661	308,041,729	227,429,017	(1)
1957	30,607,894	11,836,552	41,885,431	292,451,948	217,526,029	(1)
1958						
	Saskatchewan	Alberta	British Columbia	Other Provinces	Canada	
	\$	\$	\$	\$	\$	\$
1953			81,452,218			599,934,934
1954		(1)	90,056,949	9,304,459		641,517,070
1955		(1)	92,139,670	10,959,512		689,818,173
1956		(1)	97,235,818	10,407,618		736,346,393
1957		(1)	87,890,237	11,277,471		693,475,562
1958						

(1) Included in "Other Provinces".

Source: Annual Reports, "The Pulp and Paper Industry" Dominion Bureau of Statistics.

TABLE 20. - Wood Pulp Production

Year	Groundwood	Sulphite		Sulphate		Screenings	All Other Pulp	Total
		Bleached	Unbleached	Bleached and Semi-bleached	Unbleached			
	Quantity in Tons							
1953	5,122,597	846,487	1,552,056	604,203	601,425	98,368	251,927	9,077,063
1954	5,337,610	953,967	1,653,324	741,647	644,480	103,193	238,795	9,673,016
1955	5,466,925	1,026,101	1,790,737	791,047	679,880	101,695	294,162	10,150,547
1956	5,723,002	672,684	1,888,786	797,780	798,878	95,443	757,171	10,733,744
1957	5,574,233	584,396	1,812,258	914,606	791,200	82,125	666,477	10,425,295
1958								
	Value in Dollars							
1953	209,899,639	130,808,408	134,647,522	84,441,499	48,722,718	2,698,734	13,646,984	624,865,504
1954	214,102,066	137,171,927	138,855,413	97,478,209	51,892,035	2,842,274	13,574,814	655,916,738
1955	218,557,773	147,132,612	147,734,909	106,173,099	54,963,374	2,840,592	16,000,472	693,402,831
1956	231,236,271	80,872,390	155,260,023	82,171,045	64,540,584	2,434,473	89,717,748	706,232,534
1957	227,668,164	75,933,063	152,028,030	115,421,354	59,507,458	2,252,150	73,384,430	706,194,649
1958								

Source: Annual Reports, "The Pulp and Paper Industry" Dominion Bureau of Statistics.

TABLE 21. - Exports of Wood Pulp to all Countries

Year	Groundwood	Sulphite		Sulphate		Screenings	All Other Pulp	Total
		Bleached	Unbleached	Bleached and Semi-bleached	Unbleached			
	Quantity in Tons							
1953	228,467	622,889	349,619	534,586	171,073	8,604	34,914	1,950,152
1954	232,230	704,013	350,839	639,804	204,955	10,652	37,923	2,180,416
1955	261,995	787,125	371,705	670,445	221,693	11,882	41,288	2,366,133
1956	274,741	746,509	375,212	684,435	231,962	16,204	44,950	2,374,013
1957	247,616	673,123	293,546	749,147	266,696	9,726	42,802	2,282,656
1958	232,782	579,611	218,205	900,481	248,384	7,453	32,398	2,219,314
1959								
	Value in Dollars							
1953	15,828,174	99,872,959	39,133,755	72,812,932	15,894,382	244,856	4,887,822	248,674,880
1954	16,501,901	107,537,038	38,045,958	84,721,957	19,003,968	299,938	5,307,245	271,418,005
1955	18,188,487	117,319,377	42,532,861	90,940,805	22,082,629	366,227	5,873,683	297,304,069
1956	19,593,680	113,842,322	44,323,756	95,086,026	24,608,828	686,680	6,395,205	304,536,497
1957	17,566,604	102,817,633	35,685,700	103,274,308	26,757,422	260,338	6,044,097	292,406,102
1958	16,195,194	88,457,509	27,136,688	124,428,456	24,294,650	245,123	4,691,029	285,448,649
1959								

Source: Annual Reports "Trade of Canada" Dominion Bureau of Statistics.

TABLE 22. - Exports of Wood Pulp to United States and United Kingdom

Year	To the United States					To the United Kingdom			
	Groundwood	Sulphite	Sulphate	All Other	Total	Groundwood	Sulphite	All Other	Total
Quantity in Tons									
1953	190,547	723,609	641,817	43,518	1,599,491	37,920	152,528	24,503	214,951
1954	188,721	726,380	706,106	48,575	1,669,782	35,369	171,568	64,009	270,946
1955	217,722	836,476	761,592	53,014	1,868,804	43,455	175,930	61,190	280,575
1956	227,136	842,194	790,889	59,415	1,919,634	47,487	141,077	55,600	244,164
1957	209,079	716,950	874,639	46,696	1,847,364	38,537	136,610	50,334	225,481
1958	182,783	641,874	973,377	34,487	1,832,521	48,850	99,414	67,883	216,147
1959									
Value in Dollars									
1953	13,584,288	101,366,132	82,164,565	5,132,678	202,247,663	2,243,886	23,244,534	2,610,835	28,099,255
1954	13,789,544	98,459,090	88,579,586	5,607,183	206,435,403	2,171,571	25,163,094	7,151,734	34,486,399
1955	15,345,968	114,422,995	97,813,971	6,213,845	233,796,779	2,790,107	24,775,949	7,248,042	34,814,098
1956	16,378,070	117,529,275	104,327,508	6,845,678	245,080,531	3,204,762	19,703,390	6,854,768	29,762,920
1957	14,903,431	102,132,018	112,698,039	5,524,654	235,258,142	2,663,173	19,460,943	6,538,086	28,662,202
1958	12,730,445	94,124,618	128,778,577	4,240,855	239,874,495	3,377,213	13,259,121	8,030,064	24,666,398
1959									

Source: Annual Reports "Trade of Canada" Dominion Bureau of Statistics.

TABLE 23. - Paper Production

Year	Newsprint	Book and Writing	Wrapping	Paper Boards	All Other	Total
Quantity in Tons						
1953	5,755,471	246,513	238,111	948,955	187,476	7,376,526
1954	6,000,895	269,353	250,408	940,196	188,755	7,649,607
1955	6,196,319	301,352	263,915	1,027,441	211,186	8,000,213
1956	6,445,110	341,580	288,146	1,173,087	218,862	8,466,785
1957	6,361,651	335,037	277,208	1,114,726	211,267	8,299,889
1958						
Value in Dollars						
1953	633,408,019	61,451,545	49,028,911	114,978,277	28,991,721	887,858,473
1954	657,487,344	68,613,807	51,341,374	117,172,691	30,975,427	925,590,643
1955	688,338,369	74,904,349	53,998,859	130,365,751	33,831,919	981,439,247
1956	735,644,049	86,524,107	61,098,013	147,967,340	39,258,846	1,070,492,355
1957	729,009,081	86,990,136	60,402,276	143,079,419	36,890,420	1,056,371,332
1958						

Source: Annual Reports, "The Pulp and Paper Industry" Dominion Bureau of Statistics.

TABLE 24. - Exports of Paper to all Countries

Year	Newsprint	Book and Writing Paper	Wrapping Paper	Wallboards and Paper Boards	Miscellaneous Products	Paper Products	Total (1)
Quantity in Tons							
1953	5,375,251	35,478	11,164	70,668	48,638	These Items Not Recorded By Weight	5,541,199
1954	5,521,530	35,643	13,705	59,153	45,041		5,675,072
1955	5,763,167	41,636	18,277	102,209	64,702		5,989,991
1956	5,967,194	44,631	15,311	117,609	58,706		6,203,451
1957	5,900,625	43,379	20,266	126,642	62,935		6,153,847
1958	5,682,832	47,929	32,409	108,250	57,839		5,929,259
1959							
Value in Dollars							
1953	619,033,394	6,591,881	1,875,276	7,017,949	2,476,049	2,082,387	639,076,936
1954	635,669,692	6,828,161	2,333,776	6,230,751	2,702,348	2,173,466	655,938,194
1955	665,876,987	8,267,243	3,206,265	10,728,887	3,960,452	2,199,143	694,238,977
1956	708,384,822	9,135,767	2,719,771	14,020,374	3,816,997	3,214,214	741,291,945
1957	715,489,761	9,126,971	3,461,478	15,589,646	3,767,265	3,718,225	751,153,346
1958	690,209,468	9,608,193	5,218,598	12,958,360	3,196,405	3,507,720	724,698,744
1959							

(1) Represents the weight of items of export classification for which tonnage figures are available. The table for value, however, covers all exports of paper and paper products.

Source: Annual Reports "Trade of Canada" Dominion Bureau of Statistics.

TABLE 25. - Exports of Paper to United States and United Kingdom

Year	To the United States					To the United Kingdom		
	Newsprint	Book and Writing Paper	Wallboards and Paper Boards	Other Paper (1)	Total(1)	Newsprint	Other Paper (1)	Total(1)
Quantity in Tons								
1953	4,917,216	23,546	65,238	48,716	5,054,716	158,108	5,408	163,516
1954	4,866,649	22,720	44,821	42,293	4,976,483	250,184	16,191	266,375
1955	5,027,767	27,540	69,969	67,058	5,192,334	286,343	32,181	318,524
1956	5,218,911	30,485	56,066	53,865	5,359,327	347,905	69,915	417,820
1957	5,058,229	30,025	55,407	55,085	5,198,746	371,870	83,431	455,301
1958	4,880,985	35,840	43,610	48,569	5,009,004	389,000	86,417	475,417
1959								
Value in Dollars								
1953	564,464,267	3,755,051	6,413,057	3,824,070	578,456,445	18,237,016	660,423	18,897,439
1954	558,633,675	3,609,096	4,475,412	4,104,928	570,823,111	28,639,166	1,934,523	30,573,689
1955	578,322,418	4,491,066	7,039,449	5,660,180	595,513,113	33,013,480	4,125,144	37,138,624
1956	615,941,551	5,168,702	6,058,594	5,635,283	632,804,130	41,531,514	9,340,210	50,871,724
1957	610,290,208	5,252,502	6,386,183	5,472,725	627,401,618	44,009,073	11,395,602	55,404,675
1958	590,167,442	6,078,402	5,357,282	4,757,654	606,360,780	46,476,034	11,102,069	57,578,103
1959								

(1) Represents the weight of items of export classification for which tonnage figures are available. The table for value, however, covers all exports of paper and paper products.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 26. - Principal Statistics of the Wood-using Industries

Year	Establishments	Employees	Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials	Net Value of Production	Gross Value of Production
	Number	Number	\$	\$	\$	\$	\$
1953	4,268	73,377	183,488,249	7,859,078	345,146,413	308,315,617	661,321,108
1954	4,469	71,921	183,550,683	9,069,147	322,638,383	303,571,257	635,278,787
1955	4,471	75,087	201,883,078	10,245,746	384,945,289	334,917,792	730,108,828
1956	4,474	78,505	222,540,063	11,311,557	437,719,596	366,512,499	815,543,652
1957	4,520	76,175	225,493,899	11,749,945	420,495,477	348,083,054	780,328,476
1958							

Source: Annual Reports, "General Review of the Wood-using Industries" Dominion Bureau of Statistics.

TABLE 27. - Net Value of the Wood-using Industries by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
	\$	\$	\$	\$	\$	\$
1953	1,819,844	188,942	5,217,317	4,941,078	85,749,683	118,327,722
1954	1,936,703	222,933	4,941,372	5,094,046	86,428,258	114,412,483
1955	2,019,683	233,238	4,812,223	3,870,822	94,297,578	126,716,891
1956	2,066,773	251,092	5,300,410	3,654,237	107,473,035	135,046,690
1957	1,661,983	286,780	5,049,046	3,572,464	101,357,684	134,117,389
1958						
	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	Canada
	\$	\$	\$	\$	\$	\$
1953	11,539,371	3,790,627	13,715,681	63,025,352	Included	308,315,617
1954	10,149,548	3,799,077	13,016,239	63,570,598		303,571,257
1955	11,019,341	3,755,821	14,178,391	74,013,805	with British	334,917,793
1956	11,750,545	3,604,037	15,329,565	82,036,115		366,512,499
1957	12,456,727	3,364,770	15,490,817	70,725,394	Columbia	348,083,054
1958						

Source: Annual Reports, "General Review of the Wood-using Industries." Dominion Bureau of Statistics.

TABLE 28. - Principal Statistics of the Paper-using Industries

Year	Establishments	Employees	Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials	Net Value of Production	Gross Value of Production
	Number	Number	\$	\$	\$	\$	\$
1953	428	26,242	74,366,047	3,137,380	218,109,049	167,338,649	388,585,078
1954	444	26,533	78,957,643	3,389,854	226,774,714	160,870,087	391,034,655
1955	455	27,545	84,478,930	3,734,510	246,928,877	177,443,414	428,106,801
1956	442	27,720	89,314,472	3,981,918	259,850,819	172,380,525	436,213,262
1957	454	28,343	95,658,442	4,465,397	266,219,196	184,509,995	455,194,588
1958							

Source: Annual Reports "General Review of the Paper-using Industries." Dominion Bureau of Statistics.

TABLE 29. - Net Value of the Paper-using Industries by Provinces

Year	Nova Scotia ⁽¹⁾	New Brunswick	Quebec	Ontario	Manitoba
	\$	\$	\$	\$	\$
1953	792,639	1,100,164	53,240,205	92,422,056	6,191,593
1954	1,008,907	1,350,521	47,353,049	90,701,075	5,214,647
1955	1,123,793	1,355,998	50,995,063	100,114,849	6,831,059
1956	1,377,437	1,314,893	49,201,632	99,567,890	5,651,386
1957	1,630,011	1,652,078	52,740,679	104,189,216	6,463,114
1958					

	Saskatchewan	Alberta	British Columbia	Canada
	\$	\$	\$	\$
1953	105,667	3,257,755	10,228,570	167,338,649
1954	125,726	3,054,344	12,061,818	160,870,087
1955	135,832	3,849,158	13,037,662	177,443,414
1956	224,409	4,647,581	10,395,297	172,380,525
1957	278,438	4,596,134	12,960,325	184,509,995
1958				

Source: Annual Reports "General Review of the Paper-using Industries." Dominion Bureau of Statistics.

(1) Includes Prince Edward Island from 1956.

TABLE 30. - Principal Statistics of the Forest Industries⁽¹⁾

Year	Employees	Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials	Net Value of Production	Gross Value of Production
	Number	\$	\$	\$	\$	\$
1953	354,746	1,074,726,959	98,418,725	1,449,183,714	1,967,201,782	3,514,804,221
1954	343,301	1,082,678,240	104,788,458	1,450,184,576	2,013,562,264	3,568,535,298
1955	372,423	1,210,216,946	113,693,627	1,617,282,507	2,228,233,337	3,959,209,471
1956	361,303	1,235,270,973	127,757,194	1,771,329,994	2,396,284,414	4,295,371,602
1957	341,066	1,202,751,324	133,259,608	1,703,412,975	2,196,881,688	4,033,554,271
1958						

(1) Forest Industries - Woods Operations, Pulp and Paper, Lumber, Wood-using, Paper-using (excluding Printing Trades).

TABLE 31. - Net Value of the Forest Industries⁽¹⁾ by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
	\$	\$	\$	\$	\$	\$
1953	63,949,216	1,858,649	44,032,459	92,404,574	628,028,788	532,943,179
1954	59,046,935	1,760,741	43,852,935	90,000,153	649,294,383	530,929,661
1955	60,267,165	2,229,930	48,998,883	97,659,417	682,732,059	595,116,485
1956	62,732,897	2,132,396	48,568,065	117,341,840	764,835,589	634,746,641
1957	54,983,391	1,976,638	45,874,776	97,180,464	689,189,789	626,610,558
1958						
	Manitoba	Saskatchewan	Alberta	British Columbia (2)	Canada	
	\$	\$	\$	\$	\$	\$
1953	35,915,445	13,545,391	41,048,979	513,475,102	1,967,201,782	
1954	35,039,980	14,089,849	42,250,393	547,297,234	2,013,562,264	
1955	38,145,705	12,929,809	46,164,159	643,989,725	2,228,233,337	
1956	39,751,837	12,977,146	46,625,627	666,572,376	2,396,284,414	
1957	39,234,426	11,747,911	47,973,186	582,110,549	2,196,881,688	
1958						

(1) Forest Industries - Woods Operations, Pulp and Paper, Lumber, Wood-using, Paper-using (excluding Printing Trades).

(2) Includes Yukon and Northwest Territories.

TABLE 32. - External Trade in Wood, Wood Products and Paper

Year	E x p o r t s			Imports	Favourable Balance
	Domestic	Foreign	Total		
	\$	\$	\$	\$	\$
1953	1,295,395,860	997,184	1,296,393,044	160,951,215	1,135,441,829
1954	1,378,354,376	809,201	1,379,163,577	166,000,820	1,213,162,757
1955	1,520,921,089	989,048	1,521,910,137	195,958,520	1,325,951,617
1956	1,514,457,601	1,282,251	1,515,739,852	228,208,302	1,287,531,550
1957	1,456,124,855	1,380,844	1,457,505,699	225,887,951	1,231,617,748
1958	1,413,988,940	1,580,710	1,415,569,650	235,607,623	1,179,962,027
1959					

Source: Annual Reports "Trade of Canada" Dominion Bureau of Statistics.



CANADA



44
CANADIAN FORESTRY STATISTICS
1960

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FOREWORD

The publication of this report by the Dominion Bureau of Statistics represents a change in policy with respect to the periodic reference bulletin entitled "Forest and Forest Products Statistics—Canada", and to the annual amendments thereto, formerly prepared and distributed by the Forestry Branch, Department of Northern Affairs and National Resources. In future, both the reference bulletin and the annual supplements are to be prepared by the Dominion Bureau of Statistics in collaboration with the Department of Forestry. These reports will be distributed by the Bureau under the new title of "Canadian Forestry Statistics".

The present report contains all of the information formerly included in the annual "Amendments to Forest and Forest Products Statistics—Canada". It gives revised statistics for the latest five-year period for each table appearing in the reference bulletin including national forest inventory data, revised to date, prepared by the Department of Forestry from information provided by the provincial forest services.

WALTER E. DUFFETT,

Ottawa, January 23, 1961.

Dominion Statistician.

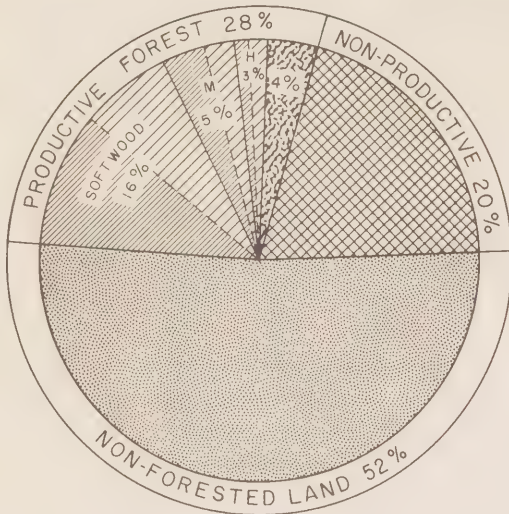
TABLE 1. Land Classification by Provinces, 1960

(Compiled by: Economics Division, Department of Forestry)

		Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
		Labrador	Island						
Forested land:									
Accessible productive:									
Softwood—Merchantable	M acre	9,233	4,303	50	4,653	4,040	40,429	17,592	6,581
Young growth	"	—	3,151	119	505	1,853	13,179	17,011	5,847
Mixedwood—Merchantable	"	—	247	85	3,493	4,684	13,930	13,517	2,898
Young growth ..	"	—	166	78	293	1,310	11,598	19,944	2,684
Hardwood—Merchantable	"	—	3	8	422	1,244	1,987	3,646	2,100
Young growth	"	—	140	7	29	611	3,801	11,134	1,800
Unclassified ¹	"	6,849	215	1	273	1,495	938	761	1,927
Total accessible	"	16,082	8,225	348	9,668	15,237	85,862	83,605	23,837
Potentially accessible	"	23,966	94	—	—	—	55,112	22,469	13,710
Total productive	"	40,048	8,319	348	9,668	15,237	140,974	106,074	37,547
Non-productive	"	1,551	6,269	1	821	334	100,997	61,444	41,368
Total forested land	"	41,599	14,588	349	10,489	15,571	241,971	167,518	78,915
Non-forested land	"	23,605	11,757	1,049	2,568	2,244	93,299	52,701	56,621
Total land area	"	65,204	26,345	1,398	13,057	17,815	335,270	220,219	135,536
Total land area	sq. mile	101,881	41,164	2,184	20,402	27,835	523,860	344,092	211,775
Water area	"	10,945	2,195	—	1,023	519	71,000	68,490	39,225
Total area	"	112,826	43,359	2,184	21,425	28,354	594,860	412,582	251,000
		Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Total Canada	
Forested land:									
Accessible productive:									
Softwood—Merchantable	M acre	3,637	8,418	42,483	141,419	3,136	3,584	148,139	
Young growth	"	792	9,010	52,227	103,694	640	1,280	105,614	
Mixedwood—Merchantable	"	3,126	7,625	—	49,605	2,560	2,496	54,661	
Young growth ..	"	1,033	6,093	—	43,199	640	640	44,479	
Hardwood—Merchantable	"	5,544	3,091	2,508	20,553	320	768	21,641	
Young growth	"	1,087	8,181	4,983	31,773	192	320	32,285	
Unclassified ¹	"	1,103	29,012	15,239	57,813	—	—	57,813	
Total accessible	"	16,322	71,430	117,440	448,056	7,488	9,088	464,632	
Potentially accessible	"	9,923	2,438	15,943	143,655	14,016	17,856	175,527	
Total productive	"	26,245	73,868	133,383	591,711	21,504	26,944	640,159	
Non-productive	"	49,107	27,591	37,905	327,388	103,040	25,024	455,452	
Total forested land	"	75,352	101,459	171,288	919,099	124,544	51,968	1,095,611	
Non-forested land	"	65,564	57,773	58,650	425,831	677,656	79,454	1,182,941	
Total land area	"	140,916	159,232	229,938	1,344,930	802,200	131,422	2,278,552	
Total land area	sq. mile	220,182	248,800	359,279	2,101,454	1,253,438	205,346	3,560,238	
Water area	"	31,518	6,485	6,976	238,376	51,465	1,730	291,571	
Total area	"	251,700	255,285	366,255	2,339,830	1,304,903	207,076	3,851,809	

¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked.

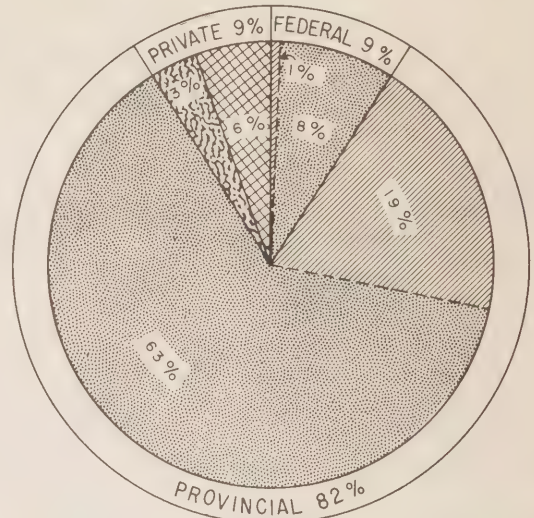
DISTRIBUTION OF LAND AREAS



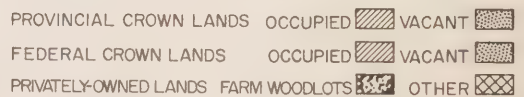
LEGEND



LAND TENURE PRODUCTIVE FOREST

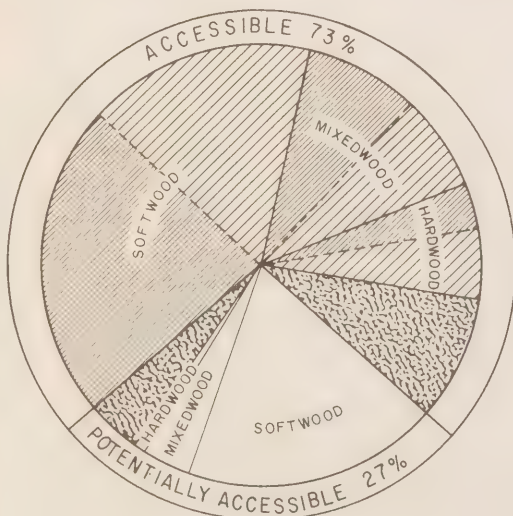


LEGEND



PRODUCTIVE FOREST AREA

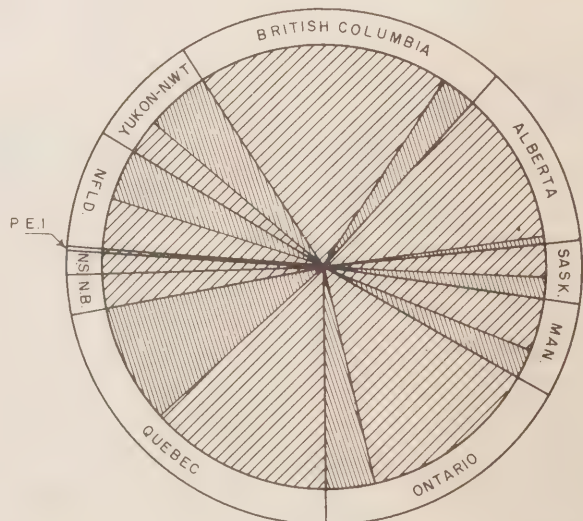
BY TYPES



LEGEND



BY PROVINCES



LEGEND



TABLE 2. Land Tenure - Productive Forest, 1960

(Compiled by: Economics Division, Department of Forestry)

	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
	Labrador	Island					
net area in thousands of acres							
Occupied forest lands:							
Provincial Crown:							
Leases and licences	5,433	4,324	—	346	6,647	42,067	52,771
Permits and sales	—	—	—	55	—	—	—
Sub-totals	5,433	4,324	—	401	6,647	42,067	52,771
Federal Crown:							
Leases and licences	—	—	—	—	—	—	—
Other lands	—	—	2	20	265	145	812
Sub-totals	—	—	2	20	265	145	812
Privately-owned:							
Farm woodlots (based on 1951 Census)..	—	37	346	1,846	1,984	5,870	3,842
Other private lands	—	1,098	—	5,707	6,041	8,962	6,520
Sub-totals	—	1,135	346	7,553	8,025	14,832	10,362
Totals	5,433	5,459	348	7,974	14,937	57,044	63,945
Unoccupied forest lands:							
Provincial Crown	34,615	2,860	—	1,694	300	83,930	42,129
Federal Crown	—	—	—	—	—	—	—
Totals	34,615	2,860	—	1,694	300	83,930	42,129
Total productive forest lands	40,048	8,319	348	9,668	15,237	140,974	106,074
	Manitoba	Saskatchewan	Alberta	British Columbia	Northwest Territories	Yukon Territory	Canada
Occupied forest lands:							
Provincial Crown:							
Leases and licences	952	872	4,292	2,454	—	—	120,158
Permits and sales	676	560	—	1,500	—	—	2,791
Sub-totals	1,628	1,432	4,292	3,954	—	—	122,949
Federal Crown:							
Leases and licences	—	—	194	—	1	4	199
Other lands	227	379	17	519	—	—	2,386
Sub-totals	227	379	211	519	1	4	2,585
Privately-owned:							
Farm woodlots (based on 1951 Census)..	1,785	2,856	2,839	1,105	—	—	22,510
Other private lands	953	875	—	5,479	—	—	35,635
Sub-totals	2,738	3,731	2,839	6,584	—	—	58,145
Totals	4,593	5,542	7,342	11,057	1	4	183,679
Unoccupied forest lands:							
Provincial Crown	32,340	19,932	62,387	122,256	—	—	402,443
Federal Crown	614	771	4,139	70	21,503	26,940	54,037
Totals	32,954	20,703	66,526	122,326	21,503	26,940	456,480
Total productive forest lands	37,547	26,245	73,868	133,383	21,504	26,944	640,159

Reserves and Parks, 1960

Province	National parks	Provincial and municipal parks ¹	Indian reserves	Federal forest ex- periment stations	Total
gross area in thousands of acres					
Newfoundland - Labrador	—	—	—	—	—
Island	100	42	—	—	142
Prince Edward Island	4	—	3	—	7
Nova Scotia	236	2	25	—	263
New Brunswick	51	2	37	22	112
Quebec	¹	19,910	179	5	20,094
Ontario	8	4,000	1,556	62	5,626
Manitoba	735 ⁴	620	524	16 ³	1,879
Saskatchewan	957 ⁴	1,478	1,206	—	3,641
Alberta	13,259	107	1,547	30	14,943
British Columbia	1,069	8,436	820	—	10,325
Northwest Territories	2,320	—	2	—	2,322
Yukon Territory	—	—	4	—	4
Totals	18,739	34,597	5,903	119	59,358

¹ Includes Municipal parks in Nova Scotia, New Brunswick and British Columbia.

² Not included is Gatineau Park (56,000 acres) which is administered by the National Capital Commission.

³ Shown in a National park.

⁴ Road allowances excluded.

TABLE 3. Merchantable Timber by Provinces, 1960

(Compiled by: Economics Division, Department of Forestry)

No.	Species	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec
		Labrador	Island				
		millions of cubic feet					
	Accessible						
	Softwoods:						
1	Spruce	5, 779	2, 650	58	3, 063	5, 180	25, 288
2	Balsam Fir	707	4, 145	33	2, 479	5, 151	12, 250
3	Douglas Fir	—	—	—	—	—	—
4	Hemlock	—	—	1	390	153	143
5	White Pine	—	—	2	421	385	824
6	Red Pine	—	—	1	35	45	193
7	Jack and Lodgepole Pines	—	—	—	3	263	3, 404
8	Ponderosa Pine	—	—	—	—	—	—
9	Cedar	—	—	2	1	698	584
10	Larch	—	—	2	77	72	46
11	Yellow Cedar	—	—	—	—	—	—
12	Totals	6, 486	6, 795	99	6, 469	11, 947	42, 732
	Hardwoods:						
13	Poplar	—	—	6	103	617	2, 192
14	White Birch	269	343	16	279	691	9, 320
15	Yellow Birch	—	2	1	789	713	2, 829
16	Maple	—	—	24	1, 614	2, 168	938
17	Beech	—	—	2	292	618	958
18	Elm	—	—	—	2	—	172
19	Ash	—	—	—	122	—	366
20	Basswood	—	—	—	—	—	220
21	Oak	—	—	—	103	—	—
22	Other hardwoods	—	—	—	9	114	202
23	Totals	269	343	49	3, 313	4, 921	17, 197
24	Totals, all species	6, 755	7, 138	148	9, 782	16, 868	59, 929
	Potentially accessible						
	Softwoods:						
25	Spruce	659	23	—	—	—	19, 072
26	Balsam Fir	128	33	—	—	—	10, 760
27	Douglas Fir	—	—	—	—	—	—
28	Hemlock	—	—	—	—	—	—
29	White Pine	—	—	—	—	—	—
30	Jack and Lodgepole Pines	—	—	—	—	—	637
31	Ponderosa Pine	—	—	—	—	—	—
32	Cedar	—	—	—	—	—	—
33	Larch	—	—	—	—	—	—
34	Yellow Cedar	—	—	—	—	—	—
35	Totals	787	56	—	—	—	30, 469
	Hardwoods:						
36	Poplar	—	—	—	—	—	324
37	White Birch	26	—	—	—	—	3, 100
38	Maple	—	—	—	—	—	—
39	Other hardwoods	—	—	—	—	—	—
40	Totals	26	—	—	—	—	3, 424
41	Totals, all species	813	56	—	—	—	33, 893
42	Totals, merchantable timber ..	7, 568	7, 194	148	9, 782	16, 868	93, 822

¹ Included with "Spruce".

² Included with "White Birch".

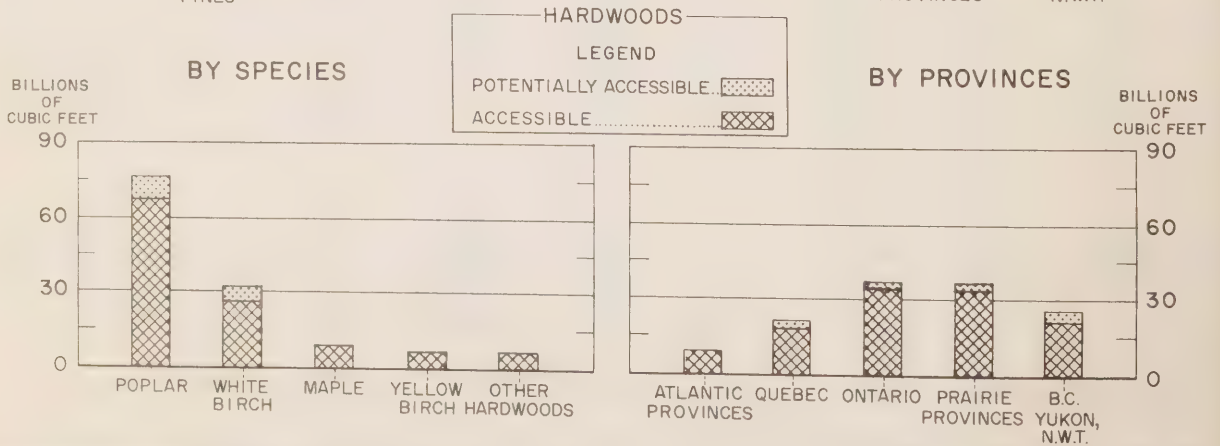
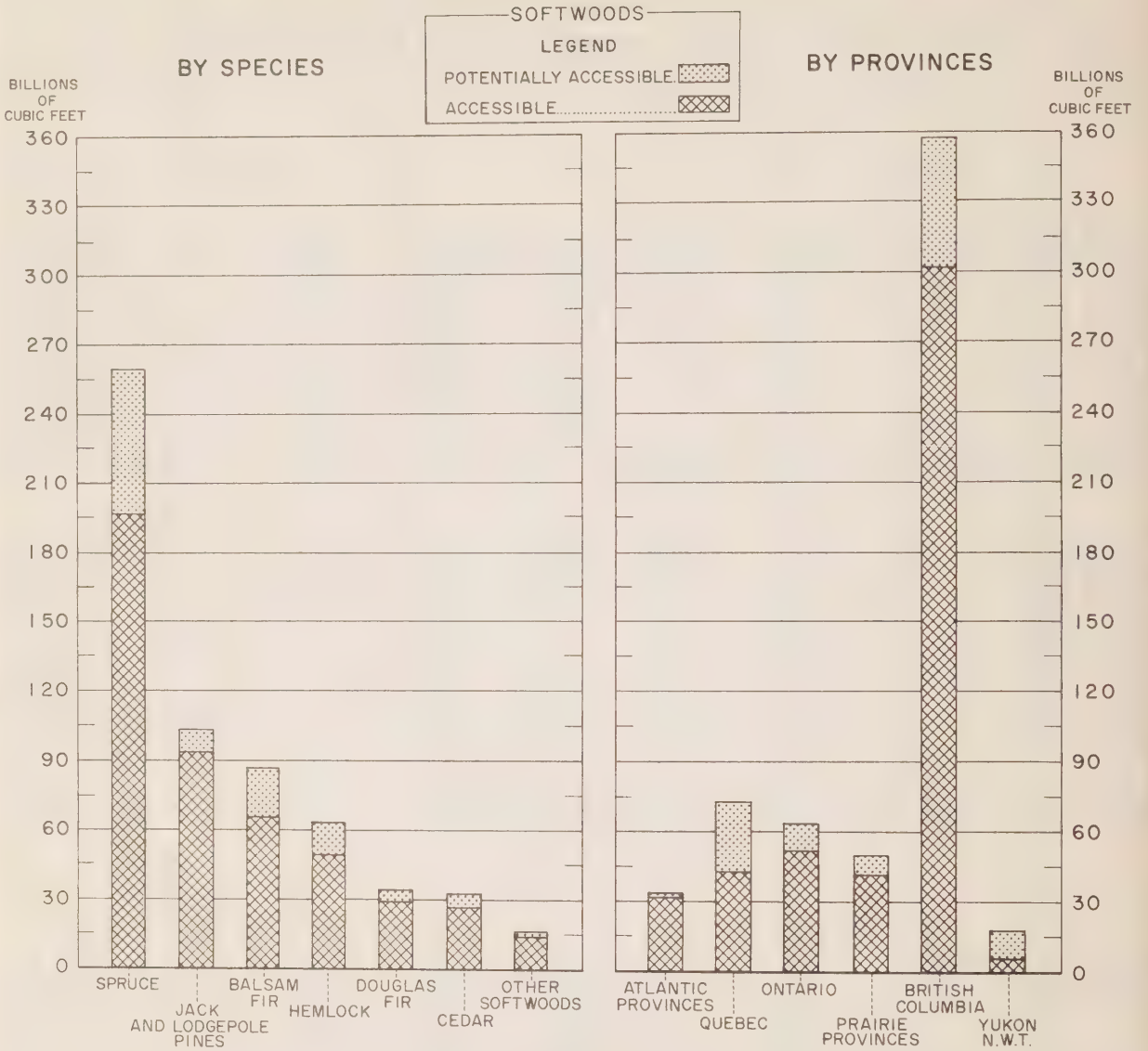
TABLE 3. Merchantable Timber by Provinces, 1960

(Compiled by: Economics Division, Department of Forestry)

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
millions of cubic feet									
28,331	3,929	3,717	15,103	97,045	190,143	3,460	2,567	196,170	1
4,419	330	187	1,123	34,809	65,633	—	¹	65,633	2
—	—	—	31	29,591	29,622	—	—	29,622	3
1,017	—	—	—	47,932	49,636	—	—	49,636	4
2,812	—	—	—	1,579	6,023	—	—	6,023	5
809	—	—	—	—	1,083	—	—	1,083	6
12,221	1,487	2,167	12,766	60,924	93,235	¹	¹	93,235	7
—	—	—	—	2,459	2,459	—	—	2,459	8
1,462	11	—	—	23,448	26,206	—	—	26,206	9
96	68	120	—	1,986	2,467	—	—	2,467	10
—	—	—	—	2,101	2,101	—	—	2,101	11
51,167	5,825	6,191	29,023	301,874	468,608	3,460	2,567	474,635	12
15,959	2,170	7,095	23,112	13,202	64,456	1,932	606	66,994	13
9,806	277	487	115	4,323	25,926	³	³	25,926	14
1,908	—	—	—	—	6,240	—	—	6,240	15
3,758	—	20	—	91	8,613	—	—	8,613	16
335	—	—	—	—	2,205	—	—	2,205	17
569	—	24	—	—	767	—	—	767	18
362	—	2	—	—	852	—	—	852	19
304	—	—	—	—	524	—	—	524	20
379	—	—	—	—	482	—	—	482	21
219	46	—	—	736	1,326	—	—	1,326	22
33,599	2,493	7,628	23,227	18,352	111,391	1,932	606	113,929	23
84,766	8,318	13,819	52,250	320,226	579,999	5,392	3,173	588,564	24
9,497	3,381	2,750	247	16,157	51,786	6,660	4,819	63,265	25
676	155	47	—	9,050	20,849	—	¹	20,849	26
—	—	—	—	3,971	3,971	—	—	3,971	27
—	—	—	—	13,402	13,402	—	—	13,402	28
—	—	—	—	346	346	—	—	346	29
2,308	542	1,361	85	5,326	10,259	¹	¹	10,259	30
—	—	—	—	94	94	—	—	94	31
17	—	—	—	6,004	6,021	—	—	6,021	32
46	—	111	—	311	468	—	—	468	33
—	—	—	—	598	598	—	—	598	34
12,544	4,078	4,269	332	55,259	107,794	6,660	4,819	119,273	35
1,755	420	1,586	74	871	5,030	1,977	1,164	8,171	36
988	164	489	—	435	5,202	³	³	5,202	37
—	—	—	—	22	22	—	—	22	38
—	—	—	—	106	106	—	—	106	39
2,743	584	2,075	74	1,434	10,360	1,977	1,164	13,501	40
15,287	4,662	6,344	406	56,693	118,154	8,637	5,983	132,774	41
100,053	12,980	20,163	52,656	376,919	698,153	14,029	9,156	721,338	42

³ Included with "Poplar".

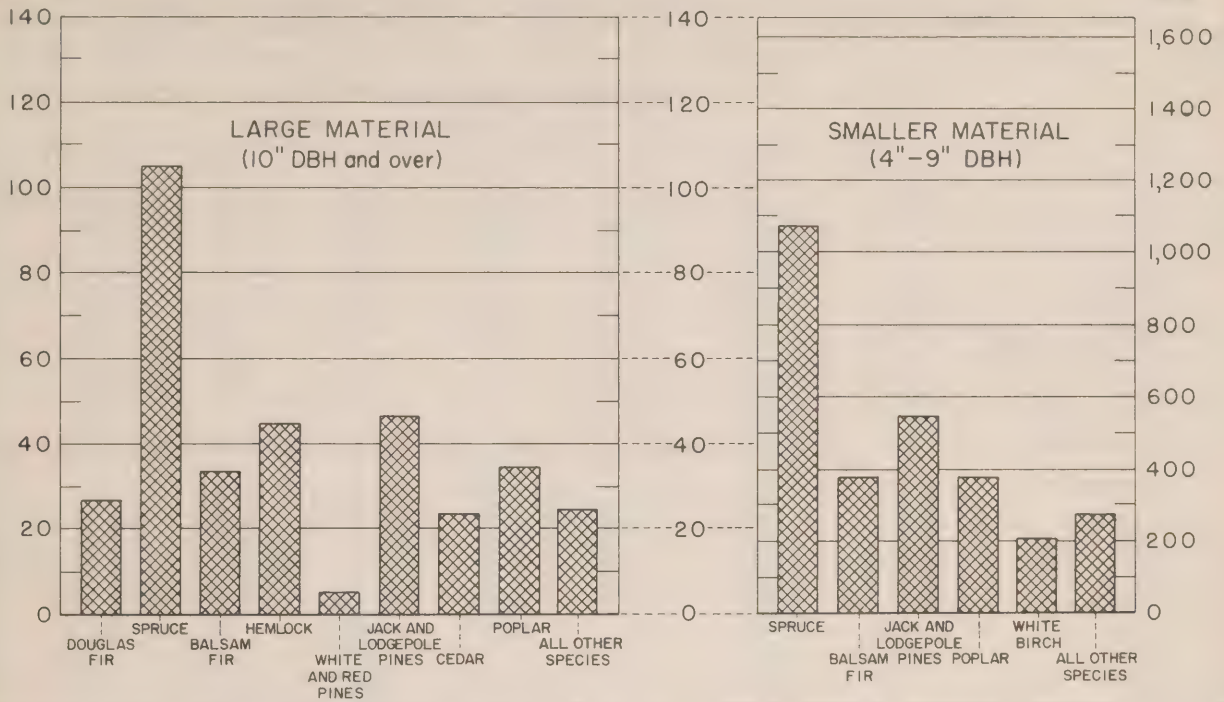
MERCHANTABLE TIMBER



ACCESSIBLE TIMBER OF MERCHANTABLE SIZE, BY SPECIES

BILLIONS
OF
CUBIC FEET

MILLIONS
OF
CORDS



ACCESSIBLE TIMBER OF MERCHANTABLE SIZE, BY PROVINCES

BILLIONS
OF
CUBIC FEET

MILLIONS
OF
CORDS

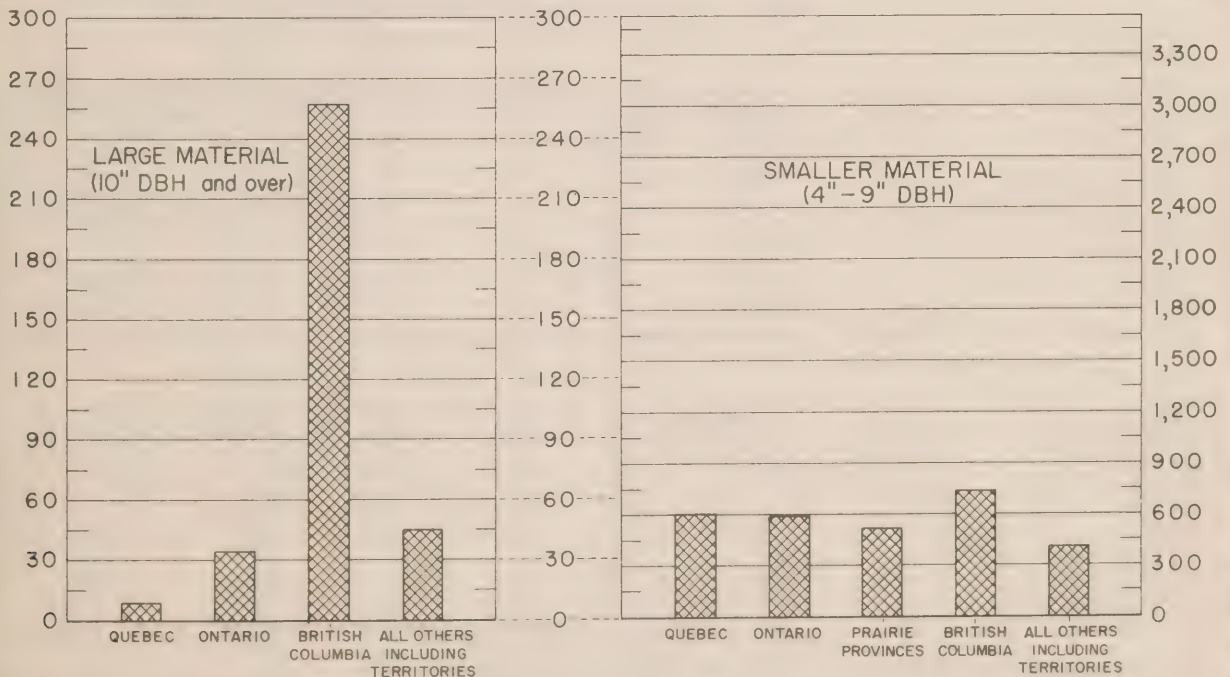


TABLE 4. Accessible Timber of Merchantable Size by Provinces, 1960

(Compiled by: Economics Division, Department of Forestry)

No.	Species	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec
		Labrador	Island				
		Large material (Suitable for sawtimber) — 10" D.B.H. and over					
		Millions of cubic feet					
	Softwoods:						
1	Spruce	985	466	28	1,081	1,980	4,027
2	Balsam Fir	116	729	13	417	1,427	1,928
3	Douglas Fir	—	—	—	—	—	—
4	Hemlock	—	—	—	278	109	56
5	White Pine	—	—	1	334	323	125
6	Red Pine	—	—	2	22	21	11
7	Jack and Lodgepole Pines	—	—	—	1	56	225
8	Ponderosa Pine	—	—	—	—	—	—
9	Cedar	—	—	1	1	366	95
10	Larch	—	—	—	15	17	4
11	Yellow Cedar	—	—	—	—	—	—
12	Totals	1,101	1,195	43	2,149	4,299	6,471
	Hardwoods:						
13	Poplar	—	—	2	36	263	431
14	White Birch	83	210	3	67	248	995
15	Yellow Birch	—	—	2	533	503	574
16	Maple	—	—	4	703	1,194	233
17	Beech	—	—	1	120	396	64
18	Elm	—	—	—	1	—	16
19	Ash	—	—	—	38	—	25
20	Basswood	—	—	—	—	—	12
21	Oak	—	—	—	29	—	—
22	Other hardwoods	—	—	—	2	48	10
23	Totals	83	210	10	1,529	2,652	2,360
24	Totals all species	1,184	1,405	53	3,678	6,951	8,831
		Smaller material—4" to 9" D.B.H.					
		Thousands of cords (Units of 85 cubic feet)					
	Softwoods:						
25	Spruce	56,396	25,696	348	23,308	37,647	250,129
26	Balsam Fir	6,952	40,181	235	24,267	43,812	121,442
27	Douglas Fir	—	—	—	—	—	—
28	Hemlock	—	—	14	1,310	518	1,028
29	White Pine	—	—	16	1,022	730	8,222
30	Red Pine	—	—	9	156	282	2,138
31	Jack and Lodgepole Pines	—	—	—	33	2,435	37,395
32	Ponderosa Pine	—	—	—	—	—	—
33	Cedar	—	—	18	6	3,906	5,749
34	Larch	—	—	28	722	647	491
35	Yellow Cedar	—	—	—	—	—	—
36	Totals	63,348	65,877	668	50,824	89,977	426,594
	Hardwoods:						
37	Poplar	—	—	47	789	4,165	20,715
38	White Birch	2,185	1,570	149	2,493	5,211	97,942
39	Yellow Birch	—	—	13	3,004	2,471	26,531
40	Maple	—	—	236	10,717	11,459	8,291
41	Beech	—	—	10	2,031	2,612	10,523
42	Elm	—	—	—	10	—	1,839
43	Ash	—	—	—	991	—	4,009
44	Basswood	—	—	—	—	—	2,454
45	Oak	—	—	—	871	—	—
46	Other hardwoods	—	—	—	82	776	2,246
47	Totals	2,185	1,570	455	20,988	26,694	174,550
48	Totals, all species	65,533	67,447	1,123	71,812	116,671	601,144

¹ Included with "Spruce".² Less than 0.5 million.

TABLE 4. Accessible Timber of Merchantable Size by Provinces, 1960

(Compiled by: Economics Division, Department of Forestry)

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
Large material (Suitable for sawtimber)—10" D.B.H. and over									
Millions of cubic feet									
7,180	757	842	8,179	78,703	104,228	400	400	105,028	1
892	52	47	457	27,494	33,572	—	¹	33,572	2
—	—	—	25	26,897	26,922	—	—	26,922	3
765	—	—	—	43,825	45,033	—	—	45,033	4
2,263	—	—	—	1,340	4,386	—	—	4,386	5
620	—	—	—	—	674	—	—	674	6
4,273	222	329	3,689	37,905	46,700	¹	¹	46,700	7
—	—	—	—	2,386	2,386	—	—	2,386	8
781	2	—	—	22,184	23,430	—	—	23,430	9
11	2	14	—	1,616	1,679	—	—	1,679	10
—	—	—	—	1,915	1,915	—	—	1,915	11
16,785	1,035	1,232	12,350	244,265	290,925	400	400	291,725	12
8,291	855	2,646	11,883	10,095	34,502	³ 360	³ 70	34,932	13
3,888	84	103	59	2,485	8,225	—	—	8,225	14
1,679	—	—	—	—	3,289	—	—	3,289	15
2,529	—	5	—	86	4,754	—	—	4,754	16
237	—	—	—	—	818	—	—	818	17
384	—	18	—	—	419	—	—	419	18
157	—	1	—	—	221	—	—	221	19
222	—	—	—	—	234	—	—	234	20
198	—	—	—	—	227	—	—	227	21
48	10	—	—	562	680	—	—	680	22
17,633	949	2,773	11,942	13,228	53,369	360	70	53,799	23
34,418	1,984	4,005	24,292	257,493	344,294	760	470	345,524	24
Smaller material—4" to 9" D.B.H.									
Thousands of cords (Units of 85 cubic feet)									
248,835	37,327	33,829	81,458	215,792	1,010,765	36,000	25,500	1,072,265	25
41,495	3,275	1,641	7,831	86,051	377,182	—	¹	377,182	26
—	—	—	67	31,690	31,757	—	—	31,757	27
2,969	—	—	—	48,320	54,159	—	—	54,159	28
6,451	—	—	—	2,816	19,257	—	—	19,257	29
2,227	—	—	—	—	4,812	—	—	4,812	30
93,505	14,875	21,635	106,794	270,808	547,480	¹	¹	547,480	31
—	—	—	—	857	857	—	—	857	32
8,012	95	—	—	14,875	32,661	—	—	32,661	33
999	779	1,245	—	4,346	9,257	—	—	9,257	34
—	—	—	—	2,199	2,199	—	—	2,199	35
404,493	56,351	58,350	196,150	677,754	2,090,386	36,000	25,500	2,151,886	36
90,227	15,468	52,338	132,098	36,550	352,397	18,500	6,300	377,197	37
69,630	2,268	4,514	659	21,622	208,243	³	³	208,243	38
2,699	—	—	—	—	34,718	—	—	34,718	39
14,461	—	172	—	58	45,394	—	—	45,394	40
1,147	—	—	—	—	16,323	—	—	16,323	41
2,164	—	73	—	—	4,086	—	—	4,086	42
2,413	—	17	—	—	7,430	—	—	7,430	43
964	—	—	—	—	3,418	—	—	3,418	44
2,129	—	—	—	—	3,000	—	—	3,000	45
2,010	433	—	—	2,053	7,600	—	—	7,600	46
187,844	18,169	57,114	132,757	60,283	682,609	18,500	6,300	707,409	47
592,337	74,520	115,464	328,907	738,037	2,772,995	54,500	31,800	2,859,295	48

³ Included with "Poplar".

⁴ Included with "White Birch".

TABLE 5. Depletion

Year	Utilization						Fire losses	Depletion ¹
	Logs and bolts	Pulpwood	Other primary products	Total industrial wood	Non-industrial wood ²	Total		Volume
	thousands of cubic feet of merchantable timber							
1954	1,492,233	1,252,863	60,766	2,805,862	316,451	3,122,313	81,170	3,203,483
1955	1,563,135	1,367,476	56,817	2,987,428	292,642	3,280,070	250,770	3,530,840
1956	1,625,633	1,484,894	59,663	3,170,190	293,114	3,463,304	693,111	4,156,415
1957	1,553,715	1,272,246	57,830	2,883,791	288,375	3,172,166	74,956	3,247,122
1958	1,461,621	1,084,979	43,313	2,589,913	264,757	2,854,670	669,433	3,524,103
1959								

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. Prior to 1953 an estimate of 500,000,000 cubic feet was allowed annually for insect and disease losses.

² Includes fuelwood and wood for charcoal.

Sources: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics and Reports Forestry Branch Department of Northern Affairs and National Resources.

TABLE 6. Principal Statistics of Woods Operations

Year	Employees (Man-years) ¹	Salaries and wages	Cost of materials	Net value of production	Gross value of production
	number		dollars		
1954	127,000	428,000,000	84,395,514	643,974,393	728,369,907
1955	149,000	506,000,000	100,458,945	729,113,769	829,572,714
1956	132,015	472,035,290	97,808,409	841,334,193	939,142,602
1957	119,944	430,804,865	89,941,837	733,112,661	823,054,498
1958	67,327	338,283,658	68,594,657	570,015,851	638,610,508
1959					

¹ Prior to 1958, employment statistics included those individuals employed in the transportation of products from the woods to the manufacturing plant or user. In order to report only employment in the woods operation, and to avoid duplication of data which are collected elsewhere, 1958 and subsequent employment statistics have been compiled to conform with this principle.

Source: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 7. Primary Forest Production

Year	Logs and bolts	Pulpwood	Fuelwood	Poles and piling	Round mining timber		
	M ft. b.m.	cords	cords	number	cords		
	Quantity in commercial units						
1954	7,861,825	14,739,565	3,918,258	1,333,746	246,943		
1955	8,194,023	16,087,953	3,623,387	1,345,258	199,412		
1956	8,055,544	17,469,341	3,622,161	1,617,115	207,820		
1957	8,131,080	14,967,600	3,563,163	1,673,109	173,389		
1958	7,606,293	12,764,459	3,273,176	1,121,469	122,103		
1959							
	Logs and bolts	Pulpwood	Fuelwood	Poles and piling	Round mining timber	Other products	Total
	Dollars						
1954	345,067,657	323,800,478	36,075,799	9,833,897	3,998,158	9,593,918	728,369,907
1955	393,860,833	369,476,288	34,361,586	17,082,451	3,432,932	11,358,624	829,572,714
1956	443,888,332	419,470,968	37,097,923	23,219,870	3,615,647	11,849,862	939,142,602
1957	409,226,544	340,235,102	36,656,139	20,930,794	3,032,954	12,972,965	823,054,498
1958	311,746,286	275,153,906	29,105,108	8,146,102	2,568,121	11,890,985	638,610,508
1959							

Source: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 8. Primary Forest Production, by Provinces

Year	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
thousands of cubic feet of merchantable timber						
1954	99,880	9,052	101,422	175,948	1,004,188	497,261
1955	112,392	11,259	118,588	202,645	984,111	542,031
1956	104,987	10,314	111,202	258,562	1,074,032	547,354
1957	97,660	9,065	104,859	201,847	905,446	565,010
1958	83,959	10,565	83,283	172,215	816,797	483,544
1959						
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon and Northwest Territories	Total
1954	62,035	65,326	107,237	996,064	3,900	3,122,313
1955	56,646	55,225	113,511	1,080,758	2,904	3,280,070
1956	67,215	58,184	114,689	1,109,919	6,846	3,463,304
1957	60,337	55,088	125,938	1,042,561	4,355	3,172,166
1958	50,377	41,561	107,612	998,827	5,930	2,854,670
1959						

Source: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 9. Exports of Primary Forest Products

Year	Logs and bolts		Pulpwood		Fuelwood		Other products	Total
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	M ft. b.m.	\$	rough cords	\$	cords	\$	\$	\$
1954	52,012	3,975,735	1,826,193	41,900,417	15,011	213,362	11,644,328	57,733,842
1955	39,102	3,532,394	1,882,784	43,273,977	14,740	222,908	13,337,931	60,367,210
1956	30,092	3,265,369	1,953,470	44,206,488	16,761	249,134	13,903,556	61,624,547
1957	34,939	3,167,437	1,800,411	42,331,768	3,680	55,887	15,170,275	60,725,367
1958	24,218	2,340,422	1,286,314	29,943,516	2,673	38,708	12,098,279	44,420,925
1959	21,281	2,249,697	1,107,486	25,705,661	3,109	48,689	12,683,993	40,688,040
1960								

Source: Annual Reports "Trade of Canada" and "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 10. Principal Statistics of the Lumber Industry

Year	Reporting mills	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	number		dollars				
1954	7,696	57,010	139,571,531	7,438,671	301,118,370	263,629,457	572,186,498
1955	7,333	58,586	152,556,819	8,672,598	338,870,204	296,940,188	644,482,990
1956	6,629	57,078	153,809,204	8,957,828	350,745,728	279,710,804	639,414,360
1957	6,276	50,664	143,166,269	8,407,301	309,580,668	237,700,416	555,688,385
1958	5,769	47,763	142,700,044	9,204,261	300,342,531	236,752,567	546,299,359
1959							

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 11. Net Value of the Lumber Industry, by Provinces

Year	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
dollars						
1954	1,064,299	265,006	7,578,581	7,719,903	31,552,679	30,928,367
1955	1,090,022	287,604	9,290,391	8,700,269	30,917,364	32,582,923
1956	1,052,455	259,285	7,902,241	9,347,727	36,997,202	32,449,067
1957	1,305,538	273,641	7,351,307	8,400,536	32,279,461	28,858,625
1958	767,551	215,407	5,817,389	7,398,512	27,393,294	23,737,911
1959						
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon and Northwest Territories	Canada
1954	1,628,331	3,033,289	12,832,678	166,672,420	353,904	263,629,457
1955	1,648,246	2,493,115	12,873,546	196,773,735	282,973	296,940,188
1956	1,020,552	1,252,213	10,469,675	178,630,187	330,200	279,710,804
1957	1,079,843	1,450,671	9,299,141	147,175,380	226,273	237,700,416
1958	891,323	1,495,973	6,694,512	162,109,783	230,912	236,752,567
1959						

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 12. Lumber Production, by Species

Year	Softwoods							
	Douglas Fir	Spruce and Balsam Fir	Hemlock	White and Red Pines	Cedars	Jack and Lodgepole Pines	Other softwoods	Total softwoods
thousands of feet board measure								
1954	2,124,329	2,398,181	910,006	462,185	492,444	294,934	134,941	6,817,020
1955	2,270,468	2,773,911	994,138	458,894	536,044	334,204	178,852	7,546,511
1956	2,084,501	2,695,080	968,274	467,901	523,479	369,760	170,248	7,279,243
1957	1,870,872	2,468,368	984,680	429,785	462,970	311,570	125,048	6,653,293
1958	2,110,225	2,375,869	970,194	346,505	557,147	324,556	115,280	6,799,776
1959								
Hardwoods							Unspeci- fied	Total all species
	Yellow Birch	White Birch	Maple	Poplar	Other hardwoods	Total hardwoods		
1954	188,271	24,285	90,581	60,706	62,978	426,821	14	7,243,855
1955	137,406	18,670	95,787	59,483	62,176	373,522	—	7,920,033
1956	175,056	19,720	126,353	55,434	83,797	460,360	—	7,739,603
1957	166,746	24,878	125,184	50,517	79,140	446,465	—	7,099,758
1958	148,399	18,463	108,032	42,386	62,024	379,304	—	7,179,080
1959								

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 13. Lumber Production, by Provinces

Year	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
thousands of feet board measure							
1954	30,716	8,827	273,583	227,365	1,099,036	721,742	44,963
1955	32,691	9,610	353,682	275,186	1,025,094	759,976	46,627
1956	31,091	7,490	285,636	281,028	1,177,515	776,745	31,244
1957	38,616	8,393	255,725	249,670	1,064,217	671,551	37,246
1958	28,882	7,497	198,521	236,373	910,513	583,315	39,499
1959							
thousands of feet board measure							
	Saskat- chewan	Alberta	British Columbia		Yukon and Northwest Territories		Canada
			Coast	Interior			
thousands of feet board measure							
1954	85,663	366,027	2,683,649	1,695,046	7,238	7,243,855	
1955	75,233	421,616	2,756,096	2,158,189	6,033	7,920,033	
1956	48,838	356,758	2,454,177	2,280,793	8,288	7,739,603	
1957	55,926	299,631	2,352,481	2,059,906	6,396	7,099,758	
1958	64,045	254,987	2,565,492	2,284,473	5,483	7,179,080	
1959							

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 14. Value of Lumber Production, by Provinces

Year	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
dollars							
1954	1,795,559	468,586	16,102,774	14,325,913	73,094,936	55,511,696	2,705,720
1955	1,996,166	534,194	21,309,769	17,867,953	69,545,538	58,654,467	2,694,833
1956	1,906,268	431,099	17,716,502	18,932,343	83,646,138	62,659,801	1,888,911
1957	2,354,944	480,152	15,759,031	16,795,520	74,658,856	54,317,609	2,022,717
1958	1,731,512	443,726	12,196,570	15,472,343	63,680,655	46,231,485	1,991,796
1959							
dollars							
	Saskat- chewan	Alberta	British Columbia		Yukon and Northwest Territories		Canada
			Coast	Interior			
dollars							
1954	4,641,824	20,250,893	198,277,115	95,152,329	584,660	482,912,005	
1955	4,125,631	22,288,596	217,267,284	124,791,626	487,184	541,563,241	
1956	2,355,911	18,324,109	199,457,138	131,306,501	636,906	539,261,627	
1957	2,735,665	15,576,801	171,086,569	109,968,259	471,579	466,227,702	
1958	3,358,271	12,657,181	182,781,313	118,952,802	403,096	459,900,750	
1959							

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 15. Exports of Lumber to All Countries, by Species

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwoods	Birch and Maple	Other hardwoods ¹	Total volume
thousands of feet board measure								
1954	1,550,699	1,209,673	697,402	153,925	337,115	83,827	16,811	4,049,452
1955	1,794,198	1,425,914	704,137	177,367	378,708	115,091	18,404	4,613,819
1956	1,540,505	1,182,772	615,271	157,397	339,421	100,984	14,882	3,951,232
1957	1,374,380	1,019,381	697,880	143,231	311,780	86,153	13,701	3,646,506
1958	1,627,294	1,068,300	653,122	124,722	369,269	83,216	16,080	3,942,003
1959	1,518,133	1,354,959	672,030	152,211	349,576	113,639	19,344	4,179,892
1960								

¹ Contains small quantities of birch flooring.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 16. Value of Exports of Lumber to All Countries, by Species

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwoods	Birch and Maple	Other hardwoods ¹	Total value
dollars								
1954	115,818,768	89,321,959	54,321,339	15,833,781	36,065,032	13,032,930	1,632,932	326,026,741
1955	138,211,421	111,324,654	55,703,430	18,689,451	42,793,108	17,748,214	1,827,651	386,297,929
1956	114,047,790	95,507,485	46,200,092	16,204,350	37,208,824	17,186,678	1,743,655	328,098,874
1957	93,652,306	76,147,555	50,436,684	14,796,047	30,908,675	15,169,052	1,579,712	282,690,031
1958	106,536,297	76,977,030	47,107,321	12,413,736	34,156,953	14,684,529	1,724,337	293,600,203
1959	104,017,473	101,448,811	48,809,489	14,307,575	32,672,884	20,299,309	2,161,300	323,716,841
1960								

¹ Contains small quantities of birch flooring.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 17. Lumber Production, Trade and Estimated Consumption

Year	Production	Exports				Imports	Stocks on hand	Estimated consumption
		To United Kingdom	To United States	To other countries	Total			
	thousands of feet board measure							
1954	7,243,855	869,940	2,796,188	383,324	4,049,452	172,155	951,310	3,428,543
1955	7,920,033	843,621	3,281,496	488,702	4,613,819	225,833	865,658	3,617,699
1956	7,739,603	485,971	3,066,502	398,759	3,951,232	284,770	1,033,801	3,904,998
1957	7,099,758	509,407	2,703,636	433,463	3,646,506	237,094	1,114,470	3,609,677
1958	7,179,080	437,412	3,124,867	379,724	3,942,003	267,981	988,614	3,630,914
1959	7,298,000	348,543	3,523,548	307,801	4,179,892	309,873	1,059,089	3,357,506
1960								

Sources: Monthly Reports, "Production, Shipments and Stocks on Hand of Sawmills, East of the Rockies and British Columbia", and Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 18. Principal Statistics of the Pulp and Paper Industry

Year	Estab-lish-ments	Em-ployees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
number			dollars				
1954	125	60,837	252,598,383	84,890,786	515,257,595	641,517,070	1,241,665,451
1955	125	62,205	265,298,119	91,040,773	546,079,192	689,818,173	1,326,938,138
1956	126	65,985	297,571,944	103,505,891	625,205,442	736,346,393	1,465,057,726
1957	128	65,940	307,627,849	108,636,965	617,175,797	693,475,562	1,419,288,324
1958	128	64,084	307,415,615	105,796,875	597,804,877	702,950,789	1,406,552,541
1959							

Source: Annual Reports, "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 19. Net Value of the Pulp and Paper Industry, by Provinces

Year	Newfound-land	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
dollars						
1954	34,454,529	11,872,558	39,695,676	270,537,872	185,595,027	¹
1955	32,667,953	12,167,547	43,632,194	288,688,818	209,562,479	¹
1956	35,444,029	12,042,521	45,745,661	308,041,729	227,429,017	¹
1957	30,607,894	11,836,552	41,885,431	292,451,948	217,526,029	¹
1958	29,702,009	11,749,698	45,586,585	281,137,414	215,632,245	¹
1959						
	Saskatchewan	Alberta	British Columbia	Other provinces	Canada	
dollars						
1954		¹	90,056,949	9,304,459	641,517,070	
1955		¹	92,139,670	10,959,512	689,818,173	
1956		¹	97,235,818	10,407,618	736,346,393	
1957		¹	87,890,237	11,277,471	693,475,562	
1958	¹	¹	102,419,722	16,723,116	702,950,789	
1959						

¹ Included in "Other Provinces".

Source: Annual Reports, "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 20. Wood Pulp Production

Year	Ground-wood	Sulphite		Sulphate		Screen-ings	All other pulp	Total	
		Bleached	Un-bleached	Bleached and semi-bleached	Un-bleached				
1954 1955 1956 1957 1958 1959	Tons								
	5,337,610	953,967	1,653,324	741,647	644,480	103,193	238,795	9,673,016	
	5,466,925	1,026,101	1,790,737	791,047	679,880	101,695	294,162	10,150,547	
	5,723,002	672,684	1,888,786	797,780	798,878	95,443	757,171	10,733,744	
	5,574,233	584,396	1,812,258	914,606	791,200	82,125	666,477	10,425,295	
	5,375,499	535,972	1,607,127	1,081,872	814,134	67,705	655,145	10,137,454	
	1959								
	Dollars								
	1954 1955 1956 1957 1958 1959	214,102,066 218,557,773 231,236,271 227,668,164 222,295,717	137,171,927 147,132,612 80,872,390 75,933,063 72,064,686	138,855,413 147,734,909 155,260,023 152,028,030 133,171,024	97,478,209 106,173,099 82,171,045 115,421,354 141,504,179	51,892,035 54,963,374 64,540,584 59,507,458 59,944,119	2,842,274 2,840,592 2,434,473 2,252,150 1,799,708	13,574,814 16,000,472 89,717,748 73,384,430 72,586,161	655,916,738 693,402,831 706,232,534 706,194,649 703,365,594

Source: Annual Reports, "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 21. Exports of Wood Pulp to All Countries

Year	Ground-wood	Sulphite		Sulphate		Screen-ings	All other pulp	Total
		Bleached	Un-bleached	Bleached and semi-bleached	Un-bleached			
1954 1955 1956 1957 1958 1959 1960	Tons							
	232,230	704,013	350,839	639,804	204,955	10,652	37,923	2,180,416
	261,995	787,125	371,705	670,445	221,693	11,882	41,288	2,366,133
	274,741	746,509	375,212	684,435	231,962	16,204	44,950	2,374,013
	247,616	673,123	293,546	749,147	266,696	9,726	42,802	2,282,656
	232,782	579,611	218,205	900,481	248,384	7,453	32,398	2,219,314
	240,475	605,564	179,716	1,059,145	317,264	9,578	38,285	2,450,027
	Dollars							
	16,501,901	107,537,038	38,045,958	84,721,957	19,003,968	299,938	5,307,245	271,418,005
	18,188,487	117,319,377	42,532,861	90,940,805	22,082,629	366,227	5,873,683	297,304,069
19,593,680	113,842,322	44,323,756	95,086,026	24,608,828	686,680	6,395,205	304,536,497	
17,566,604	102,817,633	35,685,700	103,274,308	26,757,422	260,338	6,044,097	292,406,102	
16,195,194	88,457,509	27,136,688	124,428,456	24,294,650	245,123	4,691,029	285,448,649	
16,661,287	94,261,146	22,028,977	143,545,771	29,011,107	320,255	5,424,255	311,252,798	
1954 1955 1956 1957 1958 1959 1960	16,501,901 18,188,487 19,593,680 17,566,604 16,195,194 16,661,287	107,537,038 117,319,377 113,842,322 102,817,633 88,457,509 94,261,146	38,045,958 42,532,861 44,323,756 35,685,700 27,136,688 22,028,977	84,721,957 90,940,805 95,086,026 103,274,308 124,428,456 143,545,771	19,003,968 22,082,629 24,608,828 26,757,422 24,294,650 29,011,107	299,938 366,227 686,680 260,338 245,123 320,255	5,307,245 5,873,683 6,395,205 6,044,097 4,691,029 5,424,255	271,418,005 297,304,069 304,536,497 292,406,102 285,448,649 311,252,798

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 22. Exports of Wood Pulp to United States and United Kingdom

Year	To the United States					To the United Kingdom			
	Ground-wood	Sulphite	Sulphate	All other	Total	Ground-wood	Sulphite	All other	Total
Tons									
1954	188,721	726,380	706,106	48,575	1,669,782	35,369	171,568	64,009	270,946
1955	217,722	836,476	761,592	53,014	1,868,804	43,455	175,930	61,190	280,575
1956	227,136	842,194	790,889	59,415	1,919,634	47,487	141,077	55,600	244,164
1957	209,079	716,950	874,639	46,696	1,847,364	38,537	136,610	50,334	225,481
1958	182,783	641,874	973,377	34,487	1,832,521	48,850	99,414	67,883	216,147
1959	197,416	608,374	1,121,841	38,849	1,966,480	41,591	91,590	84,156	217,337
1960									
Dollars									
1954	13,789,544	98,459,090	88,579,586	5,607,183	206,435,403	2,171,571	25,163,094	7,151,734	34,486,399
1955	15,345,968	114,422,995	97,813,971	6,213,845	233,796,779	2,790,107	24,775,949	7,248,042	34,814,098
1956	16,378,070	117,529,275	104,327,508	6,845,678	245,080,531	3,204,762	19,703,390	6,854,768	29,762,920
1957	14,903,431	102,132,018	112,698,039	5,524,654	235,258,142	2,663,173	19,460,943	6,538,086	28,662,202
1958	12,730,445	94,124,618	128,778,577	4,240,855	239,874,495	3,377,213	13,259,121	8,030,064	24,666,398
1959	13,719,291	91,053,134	144,609,792	4,666,907	254,049,124	2,856,540	12,306,749	9,563,626	24,726,915
1960									

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 23. Paper Production

Year	Newsprint	Book and writing	Wrapping	Paper boards	All other	Total
Tons						
1954	6,000,895	269,353	250,408	940,196	188,755	7,649,607
1955	6,196,319	301,352	263,915	1,027,441	211,186	8,000,213
1956	6,445,110	341,580	288,146	1,173,087	218,862	8,466,785
1957	6,361,651	335,037	277,208	1,114,726	211,267	8,299,889
1958	6,030,930	344,622	292,727	1,188,650	224,364	8,081,293
1959						
Dollars						
1954	657,487,344	68,613,807	51,341,374	117,172,691	30,975,427	925,590,643
1955	688,338,369	74,904,349	53,998,859	130,365,751	33,831,919	981,439,247
1956	735,644,049	86,524,107	61,098,013	147,967,340	39,258,846	1,070,492,355
1957	729,009,081	86,990,136	60,402,276	143,079,419	36,890,420	1,056,371,332
1958	699,906,388	91,079,353	64,650,624	152,810,753	36,193,082	1,044,640,200
1959						

Source: Annual Reports, "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 24. Exports of Paper to All Countries

Year	Newsprint	Book and writing paper	Wrapping paper	Wallboards and paper boards	Miscellaneous products	Paper products	Total ¹
Tons							
1954	5,521,530	35,643	13,705	59,153	45,041	²	5,675,072
1955	5,763,167	41,636	18,277	102,209	64,702	²	5,989,991
1956	5,967,194	44,631	15,311	117,609	58,706	²	6,203,451
1957	5,900,625	43,379	20,266	126,642	62,935	²	6,153,847
1958	5,682,832	47,929	32,409	108,250	57,839	²	5,929,259
1959	5,910,173	58,894	42,684	115,879	73,934	²	6,201,564
1960							
Dollars							
1954	635,669,692	6,828,161	2,333,776	6,230,751	2,702,348	2,173,466	655,938,194
1955	665,876,987	8,267,243	3,206,265	10,728,887	3,960,452	2,199,143	694,238,977
1956	708,384,822	9,135,767	2,719,771	14,020,374	3,816,997	3,214,214	741,291,945
1957	715,489,761	9,126,971	3,461,478	15,589,646	3,767,265	3,718,225	751,153,346
1958	690,209,468	9,608,193	5,218,598	12,958,360	3,196,405	3,507,720	724,698,744
1959	722,271,166	11,665,348	7,098,448	13,320,278	4,341,558	3,535,417	762,232,215
1960							

¹ Represents the weight of items of export classification for which tonnage figures are available. The table for value, however, covers all exports of paper and paper products.

² These items not recorded by weight.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 25. Exports of Paper to United States and United Kingdom

Year	To the United States					To the United Kingdom		
	Newsprint	Book and writing paper	Wallboards and paper boards	Other paper ¹	Total ¹	Newsprint	Other paper ¹	Total ¹
Tons								
1954	4,866,649	22,720	44,821	42,293	4,976,483	250,184	16,191	266,375
1955	5,027,767	27,540	69,969	67,058	5,192,334	286,343	32,181	318,524
1956	5,218,911	30,485	56,066	53,865	5,359,327	347,905	69,915	417,820
1957	5,058,229	30,025	55,407	55,085	5,198,746	371,870	83,431	455,301
1958	4,880,985	35,840	43,610	48,569	5,009,004	389,000	86,417	475,417
1959	5,091,770	43,964	44,654	64,906	5,245,294	393,942	101,619	495,561
1960								
Dollars								
1954	558,633,675	3,609,096	4,475,412	4,104,928	570,823,111	28,639,166	1,934,523	30,573,689
1955	578,322,418	4,491,066	7,039,449	5,660,180	595,513,113	33,013,480	4,125,144	37,138,624
1956	615,941,551	5,168,702	6,058,594	5,635,283	632,804,130	41,531,514	9,340,210	50,871,724
1957	610,290,208	5,252,502	6,386,183	5,472,725	627,401,618	44,009,073	11,395,602	55,404,675
1958	590,167,442	6,078,402	5,357,282	4,757,654	606,360,780	46,476,034	11,102,069	57,578,103
1959	614,706,362	7,455,629	4,996,008	6,643,983	633,801,982	51,585,851	13,298,942	64,884,793
1960								

¹ Represents the weight of items of export classification for which tonnage figures are available. The table for value, however, covers all exports of paper and paper products.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 26. Principal Statistics of the Wood-using Industries

Year	Establishments	Employees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	number				dollars		
1954	4,469	71,921	183,550,683	9,069,147	322,638,383	303,571,257	635,278,787
1955	4,471	75,087	201,883,078	10,245,746	384,945,289	334,917,793	730,108,828
1956	4,474	78,505	222,540,063	11,311,557	437,719,596	366,512,499	815,543,652
1957	4,520	76,175	225,493,899	11,749,945	420,495,477	348,083,054	780,328,476
1958	4,079	73,159	226,881,505	11,629,241	417,120,005	368,924,945	797,674,191
1959							

Source: Annual Reports, "General Review of the Wood-using Industries", Dominion Bureau of Statistics.

TABLE 27. Net Value of the Wood-using Industries, by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				dollars		
1954	1,936,703	222,933	4,941,372	5,094,046	86,428,258	114,412,483
1955	2,019,683	233,238	4,812,223	3,870,822	94,297,578	126,716,891
1956	2,066,773	251,092	5,300,410	3,654,237	107,473,035	135,046,690
1957	1,661,983	286,780	5,049,046	3,572,464	101,357,684	134,117,389
1958	2,082,240	330,079	6,914,133	3,957,864	106,929,368	137,184,406
1959						
	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and Northwest Territories	Canada
1954	10,149,548	3,799,077	13,016,239	63,570,598	¹	303,571,257
1955	11,019,341	3,755,821	14,178,391	74,013,805	¹	334,917,793
1956	11,750,545	3,604,037	15,329,565	82,036,115	¹	366,512,499
1957	12,456,727	3,364,770	15,490,817	70,725,394	¹	348,083,054
1958	13,250,148	3,500,170	17,711,868	77,064,669	¹	368,924,945
1959						

¹ Included with British Columbia.

Source: Annual Reports, "General Review of the Wood-using Industries", Dominion Bureau of Statistics.

TABLE 28. Principal Statistics of the Paper-using Industries

Year	Establish- ments	Employees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	number				dollars		
1954	444	26,533	78,957,643	3,389,854	226,774,714	160,870,087	391,034,655
1955	455	27,545	84,478,930	3,734,510	246,928,877	177,443,414	428,106,801
1956	442	27,720	89,314,472	3,981,918	259,850,819	172,380,525	436,213,262
1957	454	28,343	95,658,442	4,465,397	266,219,196	184,509,995	455,194,588
1958	434	28,851	102,162,620	4,571,486	285,351,181	207,742,359	497,665,026
1959							

Source: Annual Reports "General Review of the Paper-using Industries", Dominion Bureau of Statistics.

TABLE 29. Net Value of the Paper-using Industries, by Provinces

Year	Nova Scotia ¹	New Brunswick	Quebec	Ontario	Manitoba
			dollars		
1954	1,008,907	1,350,521	47,353,049	90,701,075	5,214,647
1955	1,123,793	1,355,998	50,995,063	100,114,849	6,831,059
1956	1,377,437	1,314,893	49,201,632	99,567,890	5,651,386
1957	1,630,011	1,652,078	52,740,679	104,189,216	6,463,114
1958	1,711,300	1,870,364	61,541,278	113,616,850	9,143,020
1959					
	Saskatchewan	Alberta	British Columbia	Canada	
			dollars		
1954	125,726	3,054,344	12,061,818	160,870,087	
1955	135,832	3,849,158	13,037,662	177,443,414	
1956	224,409	4,647,581	10,395,297	172,380,525	
1957	278,438	4,596,134	12,960,325	184,509,995	
1958	346,527	5,415,226	14,097,794	207,742,359	
1959					

¹ Includes Prince Edward Island from 1956.

Source: Annual Reports "General Review of the Paper-using Industries", Dominion Bureau of Statistics.

TABLE 30. Principal Statistics of the Forest Industries¹

Year	Employees ²	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	number				dollars	
1954	343,301	1,082,678,240	104,788,458	1,450,184,576	2,013,562,264	3,568,535,298
1955	372,423	1,210,216,946	113,693,627	1,617,282,507	2,228,233,337	3,959,209,471
1956	361,303	1,235,270,973	127,757,194	1,771,329,994	2,396,284,414	4,295,371,602
1957	341,066	1,202,751,324	133,259,608	1,703,412,975	2,196,881,688	4,033,554,271
1958	281,184	1,117,443,442	131,201,863	1,669,213,251	2,086,386,511	3,886,801,625
1959						

¹ Forest Industries — Woods Operations, Pulp and Paper, Wood-using, Paper-using (excluding Printing Trades).

² See footnote Table 6.

TABLE 31. Net Value of the Forest Industries,¹ by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
dollars						
1954	59,046,935	1,760,741	43,852,935	90,000,153	649,294,383	530,929,661
1955	60,267,165	2,229,930	48,998,883	97,659,417	682,732,059	595,116,485
1956	62,732,897	2,132,396	48,568,065	117,341,840	764,835,589	634,746,641
1957	54,983,391	1,976,638	45,874,776	97,180,464	689,189,789	626,610,558
1958	53,293,478	2,459,836	43,232,613	95,907,710	648,688,080	588,426,568
1959						
	Manitoba	Saskatchewan	Alberta	British Columbia ²	Canada	
dollars						
1954	35,039,980	14,089,849	42,250,393	547,297,234	2,013,562,264	
1955	38,145,705	12,929,809	46,164,159	643,989,725	2,228,233,337	
1956	39,751,837	12,977,146	46,625,627	666,572,376	2,396,284,414	
1957	39,234,426	11,747,911	47,973,186	582,110,549	2,196,881,688	
1958	40,225,651	10,739,119	51,789,660	551,623,796	2,086,386,511	
1959						

¹ Forest Industries — Woods Operations, Pulp and Paper, Lumber, Wood-using, Paper-using (excluding Printing Trades).

² Includes Yukon and Northwest Territories.

TABLE 32. External Trade in Wood, Wood Products and Paper

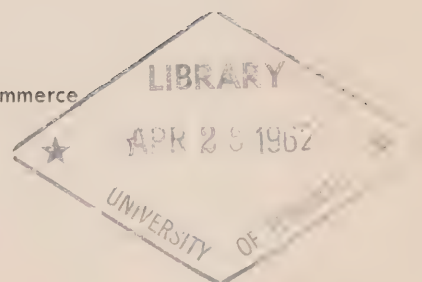
Year	Exports			Imports	Favourable balance
	Domestic	Foreign	Total		
	dollars				
1954	1, 378, 354, 376	809, 201	1, 379, 163, 577	166, 000, 820	1, 213, 162, 757
1955	1, 520, 921, 089	989, 048	1, 521, 910, 137	195, 958, 520	1, 325, 951, 617
1956	1, 514, 457, 601	1, 282, 251	1, 515, 739, 852	228, 208, 302	1, 287, 531, 550
1957	1, 456, 124, 855	1, 380, 844	1, 457, 505, 699	225, 887, 951	1, 231, 617, 748
1958	1, 413, 988, 940	1, 580, 710	1, 415, 569, 650	235, 607, 623	1, 179, 962, 027
1959	1, 515, 962, 275	2, 484, 433	1, 518, 446, 708	272, 274, 149	1, 246, 172, 559
1960					

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.



CANADIAN FORESTRY STATISTICS
1961

Published by Authority of
The Honourable George Hees, Minister of Trade and Commerce



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FOREWORD

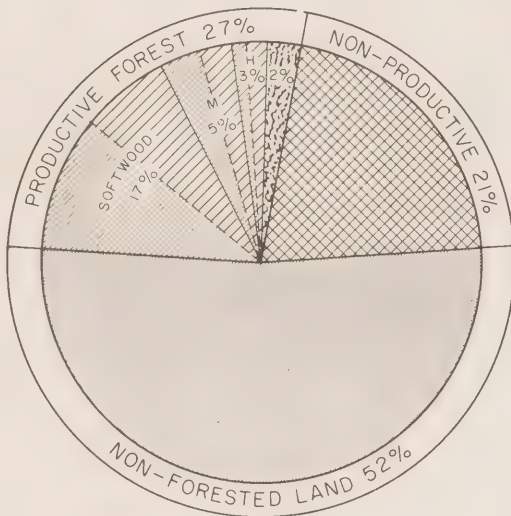
The publication of this report by the Dominion Bureau of Statistics represents a change in policy with respect to the periodic reference bulletin entitled "Forest and Forest Products Statistics—Canada", and to the annual amendments thereto, formerly prepared and distributed by the Forestry Branch, Department of Northern Affairs and National Resources. In future, both the reference bulletin and the annual supplements are to be prepared by the Dominion Bureau of Statistics in collaboration with the Department of Forestry. These reports will be distributed by the Bureau under the new title of "Canadian Forestry Statistics".

The present report contains all of the information formerly included in the annual "Amendments to Forest and Forest Products Statistics—Canada". It gives revised statistics for the latest five-year period for each table appearing in the reference bulletin including national forest inventory data, revised to date, prepared by the Department of Forestry from information provided by the provincial forest services.

WALTER E. DUFFETT,

Dominion Statistician.

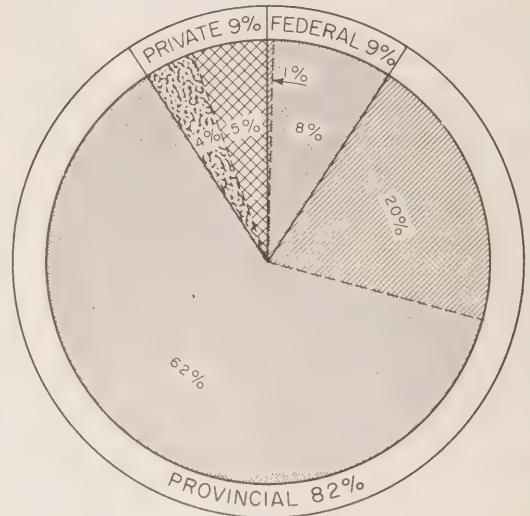
DISTRIBUTION OF LAND AREAS



LEGEND

MERCHANTABLE YOUNG GROWTH UNCLASSIFIED

LAND TENURE PRODUCTIVE FOREST

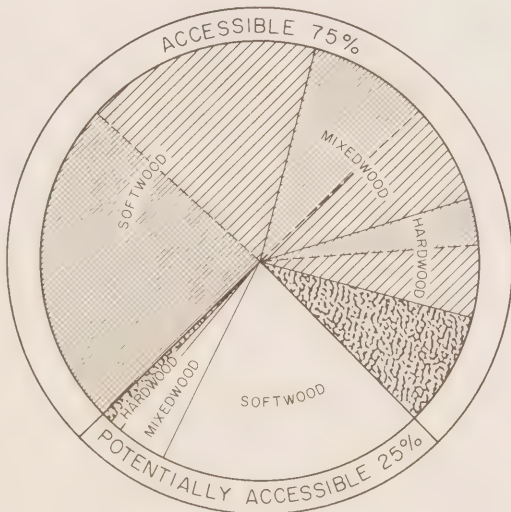


LEGEND

PROVINCIAL CROWN LANDS OCCUPIED VACANT FEDERAL CROWN LANDS OCCUPIED VACANT PRIVATELY-OWNED LANDS FARM WOODLOTS OTHER

PRODUCTIVE FOREST AREA

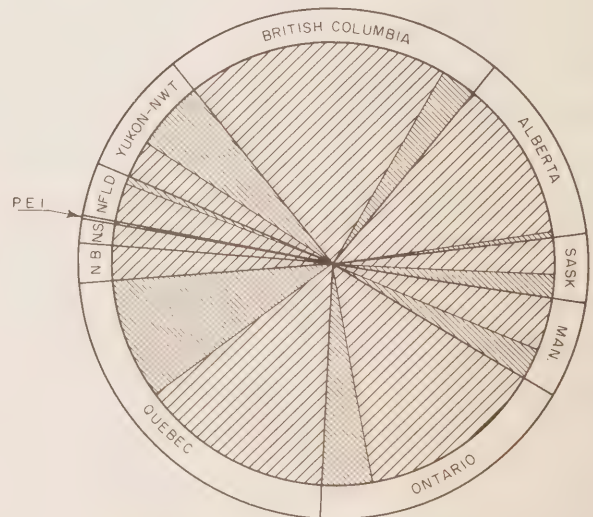
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MERCHANTABLE YOUNG GROWTH UNCLASSIFIED

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LEGEND

ACCESSIBLE POTENTIALLY ACCESSIBLE

TABLE 2. Land Tenure - Productive Forest, 1961

	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
	Labrador	Island					
	net area in thousands of acres						
Occupied forest lands:							
Provincial Crown:							
Leases and licences	5,433	4,324	—	735	6,647	42,204	52,668
Permits and sales	—	—	—	49	—	—	—
Sub-totals	5,433	4,324	—	784	6,647	42,204	52,668
Federal Crown:							
Leases and licences	—	—	—	—	—	—	—
Other lands	—	—	2	20	265	145	812
Sub-totals	—	—	2	20	265	145	812
Privately-owned:							
Farm woodlots (based on 1951 Census)	—	37	295	1,846	1,984	5,870	3,842
Other private lands	—	1,098	223	5,630	6,041	6,486	6,520
Sub-totals	—	1,135	518	7,476	8,025	12,356	10,362
Totals	5,433	5,459	520	8,280	14,937	54,705	63,842
Unoccupied forest lands:							
Provincial Crown	7,929	2,860	—	1,388	300	86,269	42,232
Federal Crown	—	—	—	—	—	—	—
Totals	7,929	2,860	—	1,388	300	86,269	42,232
Total productive forest lands	13,362	8,319	520	9,668	15,237	140,974	106,074
	Manitoba	Saskat- chewan	Alberta	British Columbia	Northwest Territories	Yukon Territory	Canada
Occupied forest lands:							
Provincial Crown:							
Leases and licences	952	872	4,258	2,454	—	—	120,547
Permits and sales	676	560	—	1,500	—	—	2,785
Sub-totals	1,628	1,432	4,258	3,954	—	—	123,332
Federal Crown:							
Leases and licences	—	—	194	—	18	7	219
Other lands	227	379	856	519	—	—	3,225
Sub-totals	227	379	1,050	519	18	7	3,444
Privately-owned:							
Farm woodlots (based on 1951 Census)	1,785	2,856	2,839	1,105	—	—	22,459
Other private lands	953	875	—	5,479	—	—	33,305
Sub-totals	2,738	3,731	2,839	6,584	—	—	55,764
Totals	4,593	5,542	8,147	11,057	18	7	182,540
Unoccupied forest lands:							
Provincial Crown	32,340	19,932	62,430	122,256	—	—	377,936
Federal Crown	614	771	4,139	70	21,486	26,937	54,017
Totals	32,954	20,703	66,569	122,326	21,486	26,937	431,953
Total productive forest lands	37,547	26,245	74,716	133,383	21,504	26,944	614,493

Reserves and Parks, 1961

Province	National parks	Provincial and municipal parks ¹	Indian reserves	Federal forest experiment stations	Total
gross area in thousands of acres					
Newfoundland - Labrador	—	—	—	—	—
Island	100	47	—	—	147
Prince Edward Island	4	—	3	—	7
Nova Scotia	236	2	25	—	263
New Brunswick	51	2	38	22	113
Quebec	²	23,168	179	5	23,352
Ontario	8	3,494	1,556	26	5,084
Manitoba	735 ⁴	1,048	524	16 ³	2,307
Saskatchewan	957 ⁴	1,443	1,207	—	3,607
Alberta	13,259	89	1,561	15	14,924
British Columbia	1,069	8,437	818	—	10,324
Northwest Territories	2,320	—	2	—	2,322
Yukon Territory	—	—	4	—	4
Totals	18,739	37,730	5,917	68	62,454

¹ Includes Municipal parks in Nova Scotia, New Brunswick and British Columbia.

² Not included is Gatineau Park (56,000 acres) which is administered by the National Capital Commission.

³ Shown in a National park.

⁴ Road allowances excluded.

Source: Department of Forestry.

TABLE 3. Merchantable Timber by Provinces, 1961

No.	Species	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec
		Labrador	Island				
		millions of cubic feet					
	Accessible						
	Softwoods:						
1	Spruce	5,778	2,650	56	3,063	5,180	24,803
2	Balsam Fir	707	4,145	29	2,479	5,151	12,103
3	Douglas Fir	—	—	—	—	—	—
4	Hemlock	—	—	2	390	153	139
5	White Pine	—	—	2	420	385	809
6	Red Pine	—	—	1	35	45	190
7	Jack and Lodgepole Pines	—	—	—	4	263	3,352
8	Ponderosa Pine	—	—	—	—	—	—
9	Cedar	—	—	3	1	698	579
10	Larch	—	—	3	77	72	46
11	Yellow Cedar	—	—	—	—	—	—
12	Totals	6,485	6,795	96	6,469	11,947	42,021
	Hardwoods:						
13	Poplar	—	—	6	104	617	2,189
14	White Birch	270	343	15	279	691	9,315
15	Yellow Birch	—	—	1	788	713	2,806
16	Maple	—	—	28	1,614	2,168	933
17	Beech	—	—	2	292	618	958
18	Elm	—	—	—	2	—	171
19	Ash	—	—	—	122	—	366
20	Basswood	—	—	—	—	—	218
21	Oak	—	—	—	103	—	—
22	Other hardwoods	—	—	—	9	114	201
23	Totals	270	343	52	3,313	4,921	17,157
24	Totals, all species	6,755	7,138	148	9,782	16,868	59,178
	Potentially accessible						
	Softwoods:						
25	Spruce	659	23	—	—	—	19,073
26	Balsam Fir	128	33	—	—	—	10,527
27	Douglas Fir	—	—	—	—	—	—
28	Hemlock	—	—	—	—	—	—
29	White Pine	—	—	—	—	—	—
30	Jack and Lodgepole Pines	—	—	—	—	—	637
31	Ponderosa Pine	—	—	—	—	—	—
32	Cedar	—	—	—	—	—	—
33	Larch	—	—	—	—	—	—
34	Yellow Cedar	—	—	—	—	—	—
35	Totals	787	56	—	—	—	30,237
	Hardwoods:						
36	Poplar	—	—	—	—	—	324
37	White Birch	26	—	—	—	—	3,100
38	Maple	—	—	—	—	—	—
39	Other hardwoods	—	—	—	—	—	—
40	Totals	26	—	—	—	—	3,424
41	Totals, all species	813	56	—	—	—	33,661
42	Totals, merchantable timber	7,568	7,194	148	9,782	16,868	92,839

¹ Included with "Spruce".

² Included with "White Birch".

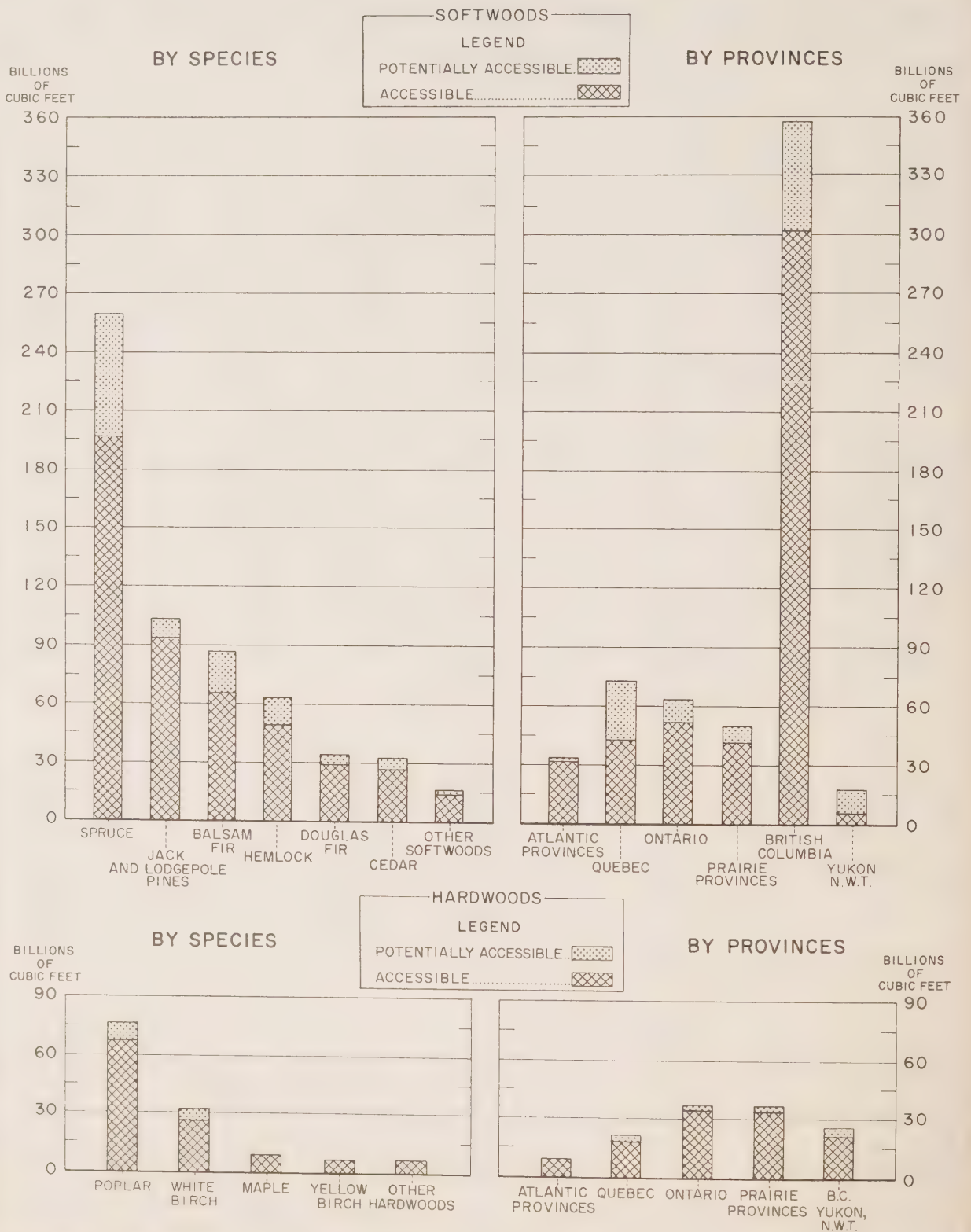
TABLE 3. Merchantable Timber by Provinces, 1961

Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
millions of cubic feet									
28,331	3,929	3,717	15,192	97,045	189,744	3,460	2,568	195,772	1
4,419	331	187	1,128	34,809	65,488	—	¹	65,488	2
—	—	—	31	29,591	29,622	—	—	29,622	3
1,017	—	—	—	47,932	49,633	—	—	49,633	4
2,812	—	—	—	1,579	6,007	—	—	6,007	5
809	—	—	—	—	1,080	—	—	1,080	6
12,221	1,487	2,167	12,840	60,923	93,257	¹	¹	93,257	7
—	—	—	—	2,459	2,459	—	—	2,459	8
1,462	10	—	—	23,448	26,201	—	—	26,201	9
96	68	120	8	1,986	2,476	—	—	2,476	10
—	—	—	—	2,102	2,102	—	—	2,102	11
51,167	5,825	6,191	29,199	301,874	468,069	3,460	2,568	474,097	12
15,959	2,170	7,095	23,255	13,202	64,597	1,933	605	67,135	13
9,806	277	487	115	4,323	25,921	³	³	25,921	14
1,909	—	—	—	—	6,217	—	—	6,217	15
3,757	—	20	—	91	8,611	—	—	8,611	16
335	—	—	—	—	2,205	—	—	2,205	17
569	—	24	—	—	766	—	—	766	18
362	—	2	—	—	852	—	—	852	19
304	—	—	—	—	522	—	—	522	20
379	—	—	—	—	482	—	—	482	21
219	46	—	—	736	1,325	—	—	1,325	22
33,599	2,493	7,628	23,370	18,352	111,498	1,933	605	114,036	23
84,766	8,318	13,819	52,569	320,226	579,567	5,393	3,173	588,133	24
9,497	3,381	2,750	247	16,157	51,787	6,660	4,819	63,266	25
676	155	47	—	9,050	20,616	—	¹	20,616	26
—	—	—	—	3,971	3,971	—	—	3,971	27
—	—	—	—	13,402	13,402	—	—	13,402	28
—	—	—	—	346	346	—	—	346	29
2,308	542	1,361	85	5,326	10,259	¹	¹	10,259	30
—	—	—	—	94	94	—	—	94	31
16	—	—	—	6,004	6,020	—	—	6,020	32
46	—	111	—	311	468	—	—	468	33
—	—	—	—	598	598	—	—	598	34
12,543	4,078	4,269	332	55,259	107,561	6,660	4,819	119,040	35
1,756	420	1,585	74	871	5,030	1,976	1,164	8,170	36
988	164	490	—	434	5,202	³	³	5,202	37
—	—	—	—	22	22	—	—	22	38
—	—	—	—	107	107	—	—	107	39
2,744	584	2,075	74	1,434	10,361	1,976	1,164	13,501	40
15,287	4,662	6,344	406	56,693	117,922	8,636	5,983	132,541	41
100,053	12,980	20,163	52,975	376,919	697,489	14,029	9,156	720,674	42

³ Included with "Poplar".

Source: Department of Forestry.

MERCHANTABLE TIMBER

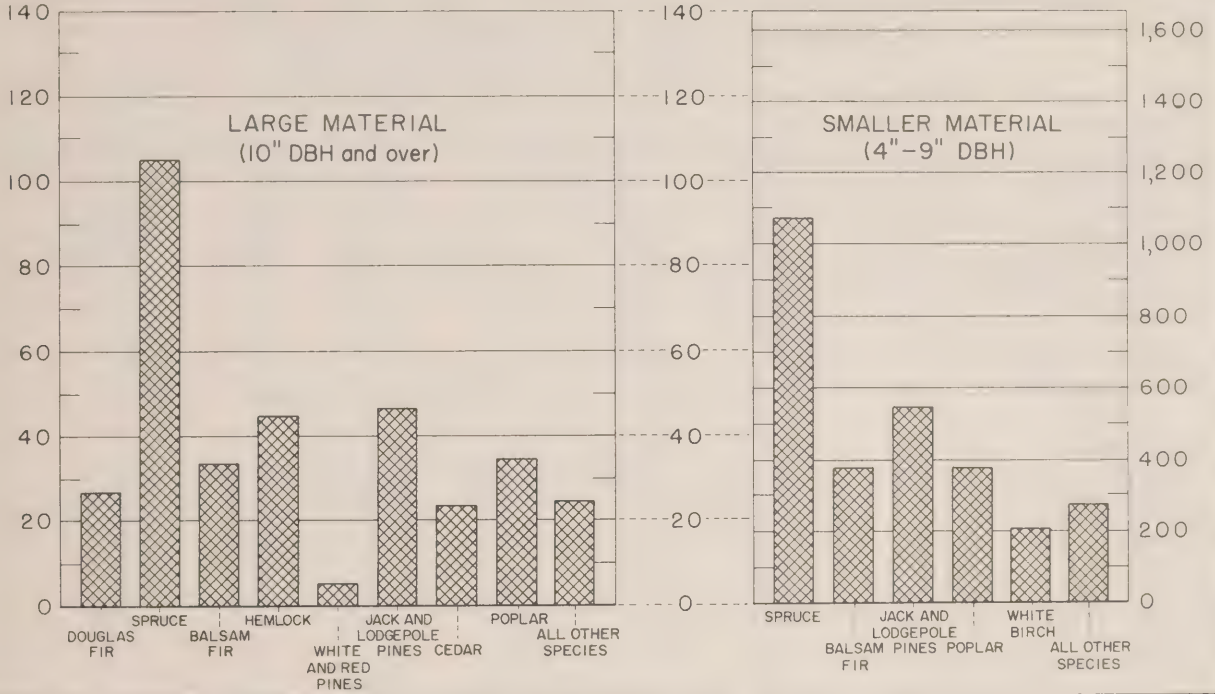


SOURCE: Department of Forestry

ACCESSIBLE TIMBER OF MERCHANTABLE SIZE, BY SPECIES

BILLIONS
OF
CUBIC FEET

MILLIONS
OF
CORDS



ACCESSIBLE TIMBER OF MERCHANTABLE SIZE, BY PROVINCES

BILLIONS
OF
CUBIC FEET

MILLIONS
OF
CORDS

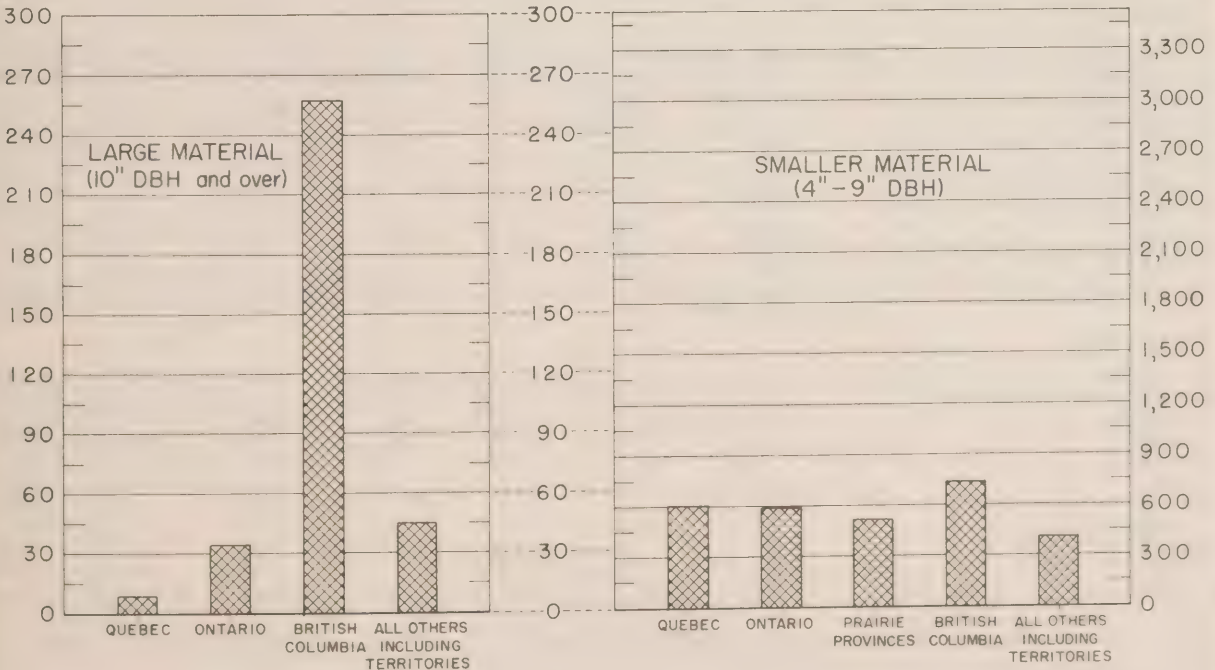


TABLE 4. Accessible Timber of Merchantable Size by Provinces, 1961

No.	Species	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec
		Labrador	Island				
Large material (Suitable for sawtimber)—10" D.B.H. and over							
Millions of cubic feet							
Softwoods:							
1	Spruce	985	466	25	1,081	1,980	3,816
2	Balsam Fir	116	729	11	417	1,427	1,855
3	Douglas Fir	—	—	—	—	—	—
4	Hemlock	—	—	1	278	109	51
5	White Pine	—	—	1	334	323	110
6	Red Pine	—	—	2	22	21	9
7	Jack and Lodgepole Pines	—	—	—	1	56	192
8	Ponderosa Pine	—	—	—	—	—	—
9	Cedar	—	—	1	1	366	91
10	Larch	—	—	—	15	17	4
11	Yellow Cedar	—	—	—	—	—	—
12	Totals	1,101	1,195	39	2,149	4,299	6,128
Hardwoods:							
13	Poplar	—	—	2	36	263	429
14	White Birch	83	210	2	68	248	990
15	Yellow Birch	—	4	2	533	503	551
16	Maple	—	—	7	703	1,194	228
17	Beech	—	—	1	120	396	64
18	Elm	—	—	—	1	—	15
19	Ash	—	—	—	38	—	25
20	Basswood	—	—	—	—	—	9
21	Oak	—	—	—	29	—	—
22	Other hardwoods	—	—	—	1	48	10
23	Totals	83	210	12	1,529	2,652	2,321
24	Totals all species	1,184	1,405	51	3,678	6,951	8,449
Smaller material—4" to 9" D.B.H.							
Thousands of cords (Units of 85 cubic feet)							
Softwoods:							
25	Spruce	56,396	25,696	365	23,308	37,647	246,908
26	Balsam Fir	6,952	40,181	215	24,267	43,812	120,565
27	Douglas Fir	—	—	—	—	—	—
28	Hemlock	—	—	12	1,310	518	1,028
29	White Pine	—	—	17	1,022	729	8,222
30	Red Pine	—	—	10	156	282	2,138
31	Jack and Lodgepole Pines	—	—	—	33	2,436	37,167
32	Ponderosa Pine	—	—	—	—	—	—
33	Cedar	—	—	20	6	3,906	5,749
34	Larch	—	—	33	722	647	491
35	Yellow Cedar	—	—	—	—	—	—
36	Totals	63,348	65,877	672	50,824	89,977	422,268
Hardwoods:							
37	Poplar	—	—	50	789	4,165	20,713
38	White Birch	2,185	1,570	150	2,493	5,212	97,935
39	Yellow Birch	—	4	10	3,004	2,470	26,531
40	Maple	—	—	240	10,717	11,459	8,291
41	Beech	—	—	10	2,031	2,612	10,523
42	Elm	—	—	—	10	—	1,839
43	Ash	—	—	—	991	—	4,008
44	Basswood	—	—	—	—	—	2,454
45	Oak	—	—	—	871	—	—
46	Other hardwoods	—	—	—	82	776	2,246
47	Totals	2,185	1,570	460	20,988	26,694	174,540
48	Totals, all species	65,533	67,447	1,132	71,812	116,671	596,808

¹ Included with "Spruce".

² Less than 0.5 million.

³ Included with "Poplar".

TABLE 4. Accessible Timber of Merchantable Size by Provinces, 1961

Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
Large material (Suitable for sawtimber) - 10" D.B.H. and over									
Millions of cubic feet									
7,180	756	842	8,219	78,703	104,053	400	400	104,853	1
892	52	48	459	27,494	33,500	—	1	33,500	2
—	—	—	25	26,897	26,922	—	—	26,922	3
765	—	—	—	43,826	45,030	—	—	45,030	4
2,264	—	—	—	1,339	4,371	—	—	4,371	5
620	—	—	—	—	672	—	—	672	6
4,273	223	328	3,711	37,905	46,689	1	1	46,689	7
—	—	—	—	2,386	2,386	—	—	2,386	8
780	2	—	—	22,184	23,425	—	—	23,425	9
11	2	14	2	1,616	1,681	—	—	1,681	10
—	—	—	—	1,915	1,915	—	—	1,915	11
16,785	1,035	1,232	12,416	244,265	290,644	400	400	291,444	12
8,291	355	2,646	11,952	10,095	34,569	360	70	34,999	13
3,888	84	103	60	2,485	8,221	3	3	8,221	14
1,679	—	—	—	—	3,266	—	—	3,266	15
2,529	—	5	—	86	4,752	—	—	4,752	16
237	—	—	—	—	818	—	—	818	17
385	—	18	—	—	419	—	—	419	18
156	—	1	—	—	220	—	—	220	19
222	—	—	—	—	231	—	—	231	20
198	—	—	—	—	227	—	—	227	21
48	10	—	—	562	679	—	—	679	22
17,633	949	2,773	12,012	13,228	53,402	360	70	53,832	23
34,418	1,984	4,005	24,428	257,493	344,046	760	470	345,276	24
Smaller material - 4" to 9" D.B.H.									
Thousands of cords (Units of 85 cubic feet)									
248,835	37,327	33,829	82,026	215,792	1,008,129	36,000	25,500	1,069,629	25
41,496	3,274	1,640	7,873	86,052	376,327	—	1	376,327	26
—	—	—	67	31,690	31,757	—	—	31,757	27
2,969	—	—	—	48,320	54,157	—	—	54,157	28
6,451	—	—	—	2,817	19,258	—	—	19,258	29
2,226	—	—	—	—	4,812	—	—	4,812	30
93,504	14,875	21,635	107,406	270,807	547,863	1	1	547,863	31
—	—	—	—	857	857	—	—	857	32
8,013	95	—	—	14,874	32,663	—	—	32,663	33
998	780	1,246	74	4,346	9,337	—	—	9,337	34
—	—	—	—	2,199	2,199	—	—	2,199	35
404,492	56,351	58,350	197,446	677,754	2,087,359	36,000	25,500	2,148,859	36
90,227	15,467	52,338	132,980	36,551	353,280	18,500	6,300	378,080	37
69,630	2,269	4,514	658	21,622	208,238	3	3	208,238	38
2,699	—	—	—	—	34,714	—	—	34,714	39
14,461	—	172	—	58	45,398	—	—	45,398	40
1,147	—	—	—	—	16,323	—	—	16,323	41
2,164	—	73	—	—	4,086	—	—	4,086	42
2,414	—	17	—	—	7,430	—	—	7,430	43
963	—	—	—	—	3,417	—	—	3,417	44
2,129	—	—	—	—	3,000	—	—	3,000	45
2,010	433	—	—	2,053	7,600	—	—	7,600	46
187,844	18,169	57,114	133,638	60,284	683,486	18,500	6,300	708,286	47
592,336	74,520	115,464	331,084	738,038	2,770,845	54,500	31,800	2,857,145	48

* Included with "White Birch".

Source: Department of Forestry.

TABLE 5. Depletion

Year	Utilization						Fire losses	Depletion ¹
	Logs and bolts	Pulpwood	Other primary products	Total industrial wood	Non-industrial wood ²	Total		Volume
	thousands of cubic feet of merchantable timber							
1955	1, 563, 135	1, 367, 476	56, 817	2, 987, 428	292, 642	3, 280, 070	250, 770	3, 530, 840
1956	1, 625, 633	1, 484, 894	59, 663	3, 170, 190	293, 114	3, 463, 304	693, 111	4, 156, 415
1957	1, 553, 715	1, 272, 246	57, 830	2, 883, 791	288, 375	3, 172, 166	74, 956	3, 247, 122
1958	1, 461, 621	1, 084, 979	43, 313	2, 589, 913	264, 757	2, 854, 670	669, 433	3, 524, 103
1959	1, 650, 176	1, 241, 089	42, 888	2, 934, 153	252, 234	3, 186, 387	94, 444	3, 280, 831
1960								

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. Prior to 1953 an estimate of 500,000,000 cubic feet was allowed annually for insect and disease losses.

² Includes fuelwood and wood for charcoal.

Sources: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics and Department of Forestry.

TABLE 6. Principal Statistics of Woods Operations

Year	Employees (Man-years) ¹	Salaries and wages	Cost of materials	Net value of production	Gross value of production
	number	thousands of dollars			
1955	149,000	506,000	100,459	729,114	829,573
1956	132,015	472,035	97,808	841,334	939,143
1957	119,944	430,805	89,942	733,113	823,054
1958	67,327	338,284	68,595	570,016	638,611
1959	82,551	347,406	57,004	658,712	715,716
1960					

¹ Prior to 1958, employment statistics included those individuals employed in the transportation of products from the woods to the manufacturing plant or user. In order to report only employment in the woods operation, and to avoid duplication of data which are collected elsewhere, 1958 and subsequent employment statistics have been compiled to conform with this principle. Man year - British Columbia 260 days, other provinces 300 days.

Source: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 7. Primary Forest Production

Year	Logs and bolts	Pulpwood	Fuelwood	Poles and piling	Round mining timber		
	M ft. b.m.	'000 cords	'000 cords	'000	'000 cords		
	Quantity in commercial units						
1955	8, 194, 023	16, 088	3, 623	1, 345	199		
1956	8, 055, 544	17, 469	3, 622	1, 617	208		
1957	8, 131, 080	14, 968	3, 563	1, 673	173		
1958	7, 606, 293	12, 764	3, 273	1, 121	122		
1959	8, 573, 080	14, 069	3, 116	975	102		
1960							
	Logs and bolts	Pulpwood	Fuelwood	Poles and piling	Round mining timber	Other products	Total
	Thousands of dollars						
1955	393, 861	369, 476	34, 362	17, 082	3, 433	11, 359	829, 573
1956	443, 888	419, 471	37, 098	23, 220	3, 616	11, 850	939, 143
1957	409, 227	340, 235	36, 656	20, 931	3, 033	12, 973	823, 054
1958	311, 746	275, 154	29, 105	8, 146	2, 568	11, 891	638, 611
1959	344, 424	320, 244	26, 520	7, 495	2, 137	14, 896	715, 716
1960							

Source: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 8. Primary Forest Production, by Provinces

Year	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
thousands of cubic feet of merchantable timber						
1955	112,392	11,259	118,588	202,645	984,111	542,031
1956	104,987	10,314	111,202	258,562	1,074,032	547,354
1957	97,660	9,065	104,859	201,847	905,446	565,101
1958	83,959	10,565	83,283	172,215	816,797	483,544
1959	96,695	10,594	89,612	172,602	877,158	531,528
1960						
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon and Northwest Territories	Total
1955	56,646	55,225	113,511	1,080,758	2,904	3,280,070
1956	67,215	58,184	114,689	1,109,919	6,846	3,463,304
1957	60,337	55,088	125,938	1,042,561	4,355	3,172,166
1958	50,377	41,561	107,612	998,827	5,930	2,854,670
1959	51,766	44,621	135,003	1,173,965	2,843	3,186,387
1960						

Source: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 9. Exports of Primary Forest Products

Year	Logs and bolts		Pulpwood		Fuelwood		Other products	Total
	Quantity M ft. b.m.	Value \$'000	Quantity '000 rough cords	Value \$'000	Quantity '000 cords	Value \$'000	Value \$'000	Value \$'000
1955	39,102	3,532	1,883	43,274	15	223	13,338	60,367
1956	30,092	3,265	1,953	44,206	17	249	13,904	61,625
1957	34,939	3,167	1,800	42,332	4	56	15,170	60,725
1958	24,218	2,340	1,286	29,944	3	39	12,098	44,421
1959	21,281	2,250	1,107	25,706	3	49	12,684	40,688
1960	29,492	3,091	1,152	25,840	3	41	13,164	42,136
1961								

Source: Annual Reports "Trade of Canada" and "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 10. Principal Statistics of the Lumber Industry

Year	Reporting mills	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	number		thousands of dollars				
1955	7,333	58,586	152,557	8,673	338,870	296,940	644,483
1956	6,629	57,078	153,809	8,958	350,746	279,711	639,414
1957	6,276	50,664	143,166	8,407	309,581	237,700	555,688
1958	5,769	47,763	142,700	9,204	300,343	236,753	546,299
1959	5,678	48,659	144,759	9,841	313,399	248,582	571,822
1960							

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 11. Net Value of the Lumber Industry, by Provinces

Year	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
thousands of dollars						
1955	1,090	288	9,290	8,700	30,917	32,583
1956	1,052	259	7,902	9,348	36,997	32,449
1957	1,306	274	7,351	8,401	32,279	28,859
1958	768	215	5,817	7,399	27,393	23,738
1959	872	196	6,354	8,637	30,636	23,664
1960						
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon and Northwest Territories	Canada
1955	1,648	2,493	12,874	196,774	283	296,940
1956	1,021	1,252	10,470	178,630	330	279,711
1957	1,080	1,451	9,299	147,175	226	237,700
1958	891	1,496	6,695	162,110	231	236,753
1959	782	1,210	7,820	168,292	119	248,582
1960						

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 12. Lumber Production, by Species

Year	Softwoods							
	Douglas Fir	Spruce and Balsam Fir	Hemlock	White and Red Pines	Cedars	Jack and Lodgepole Pines	Other softwoods	Total softwoods
thousands of feet board measure								
1955	2,270,468	2,773,911	994,138	458,894	536,044	334,204	178,852	7,546,511
1956	2,084,501	2,695,080	968,274	467,901	523,479	369,760	170,248	7,279,243
1957	1,870,872	2,468,368	984,680	429,785	462,970	311,570	125,048	6,653,293
1958	2,110,225	2,375,869	970,194	346,505	557,147	324,556	115,280	6,799,776
1959	2,045,031	2,750,153	959,363	370,110	541,763	390,710	139,083	7,196,213
1960								
	Hardwoods						Unspeci- fied	Total all species
	Yellow Birch	White Birch	Maple	Poplar	Other hardwoods	Total hardwoods		
1955	137,406	18,670	95,787	59,483	62,176	373,522	—	7,920,033
1956	175,056	19,720	126,353	55,434	83,797	460,360	—	7,739,603
1957	166,746	24,878	125,184	50,517	79,140	446,465	—	7,099,758
1958	148,399	18,463	108,032	42,386	62,024	379,304	—	7,179,080
1959	145,622	22,879	108,893	51,895	65,917	395,206	—	7,591,419
1960								

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 13. Lumber Production, by Provinces

Year	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	thousands of feet board measure						
1955	32,691	9,610	353,682	275,186	1,025,094	759,976	46,627
1956	31,091	7,490	285,636	281,028	1,177,515	776,745	31,244
1957	38,616	8,393	255,725	249,670	1,064,217	671,551	37,246
1958	28,882	7,497	198,521	236,373	910,513	583,315	39,499
1959	37,862	7,945	220,542	308,287	1,038,362	620,960	36,971
1960							
	Saskat- chewan	Alberta	British Columbia		Yukon and Northwest Territories	Canada	
			Coast	Interior			
	thousands of feet board measure						
1955	75,233	421,616	2,756,096	2,158,189	6,033	7,920,033	
1956	48,838	356,758	2,454,177	2,280,793	8,288	7,739,603	
1957	55,926	299,631	2,352,481	2,059,906	6,396	7,099,758	
1958	64,045	254,987	2,565,492	2,284,473	5,483	7,179,080	
1959	54,032	314,258	2,345,656	2,602,929	3,615	7,591,419	
1960							

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 14. Value of Lumber Production, by Provinces

Year	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	thousands of dollars						
1955	1,996	534	21,310	17,868	69,546	58,654	2,695
1956	1,906	431	17,717	18,932	83,646	62,660	1,889
1957	2,355	480	15,759	16,796	74,659	54,318	2,023
1958	1,732	444	12,197	15,472	63,681	46,231	1,992
1959	2,244	465	13,456	20,083	71,583	49,248	1,809
1960							
	Saskat- chewan	Alberta	British Columbia		Yukon and Northwest Territories		Canada
			Coast	Interior			
	thousands of dollars						
1955	4,126	22,289	217,267	124,792		487	541,563
1956	2,356	18,324	199,457	131,307		637	539,262
1957	2,736	15,577	171,087	109,968		472	466,228
1958	3,358	12,657	182,781	118,953		403	459,901
1959	2,813	15,591	171,795	141,193		260	490,540
1960							

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 15. Exports of Lumber to All Countries, by Species

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwoods	Birch and Maple	Other hardwoods ¹	Total volume
thousands of feet board measure								
1955	1,794,198	1,425,914	704,137	177,367	378,708	115,091	18,404	4,613,819
1956	1,540,505	1,182,772	615,271	157,397	339,421	100,984	14,882	3,951,232
1957	1,374,380	1,019,381	697,880	143,231	311,780	86,153	13,701	3,646,506
1958	1,627,294	1,068,300	653,122	124,722	369,269	83,216	16,080	3,942,003
1959	1,518,133	1,354,959	672,030	152,211	349,576	113,639	19,344	4,179,892
1960	1,584,490	1,341,615	912,054	150,801	457,556	111,398	16,419	4,574,333
1961								

¹ Contains small quantities of birch flooring.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 16. Value of Exports of Lumber to All Countries, by Species

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwoods	Birch and Maple	Other hardwoods ¹	Total value
thousands of dollars								
1955	138,211	111,325	55,703	18,689	42,793	17,748	1,828	386,298
1956	114,048	95,507	46,200	16,204	37,209	17,187	1,744	328,099
1957	93,652	76,148	50,437	14,796	30,909	15,169	1,580	282,690
1958	106,536	76,977	47,107	12,414	34,157	14,685	1,724	293,600
1959	104,017	101,449	48,809	14,308	32,673	20,299	2,161	323,717
1960	108,237	96,075	65,950	13,814	39,196	21,006	2,022	346,300
1961								

¹ Contains small quantities of birch flooring.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 17. Lumber Production, Trade and Estimated Consumption

Year	Production	Exports				Imports	Stocks on hand	Estimated consumption
		To United Kingdom	To United States	To other countries	Total			
	thousands of feet board measure							
1955	7,920,033	843,621	3,281,496	488,702	4,613,819	225,833	865,658	3,617,699
1956	7,739,603	485,971	3,066,502	398,759	3,951,232	284,770	1,033,801	3,904,998
1957	7,099,758	509,407	2,703,636	433,463	3,646,506	237,094	1,114,470	3,609,677
1958	7,179,080	437,412	3,124,867	379,724	3,942,003	267,981	988,614	3,630,914
1959	7,591,419 ^r	348,543	3,523,548	307,801	4,179,892	309,873	1,059,089	3,650,925 ^r
1960	8,012,266	671,359	3,485,512	417,462	4,574,333	242,997	1,243,924	3,496,095
1961								

^r Revised.

Source: Monthly Reports, "Production, Shipments and Stocks on Hand of Sawmills, East of the Rockies and British Columbia", and Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 18. Principal Statistics of the Pulp and Paper Industry

Year	Estab-lish-ments	Em-employees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
		number	thousands of dollars				
1955	125	62,205	265,298	91,041	546,079	689,818	1,326,938
1956	126	65,985	297,572	103,506	625,205	736,346	1,465,058
1957	128	65,940	307,628	108,637	617,176	693,476	1,419,288
1958	128	64,084	307,416	105,797	597,805	702,951	1,406,553
1959	127	65,028	322,311	108,859	628,269	761,036	1,498,164
1960							

Source: Annual Reports, "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 19. Net Value of the Pulp and Paper Industry, by Provinces

Year	Newfound- land	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
thousands of dollars						
1955	32,668	12,168	43,632	288,689	209,562	¹
1956	35,444	12,043	45,746	308,042	227,429	¹
1957	30,608	11,837	41,885	292,452	217,526	¹
1958	29,702	11,750	45,587	281,137	215,632	¹
1959	29,784	11,771	45,585	293,759	217,351	¹
1960						
	Saskatchewan	Alberta	British Columbia	Other provinces	Canada	
thousands of dollars						
1955		¹	92,140	10,960	689,818	
1956		¹	97,236	10,408	736,346	
1957		¹	87,890	11,277	693,476	
1958	¹	¹	102,420	16,723	702,951	
1959		¹	140,879	21,907	761,036	
1960						

¹ Included in "Other Provinces".

Source: Annual Reports, "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 20. Wood Pulp Production

Year	Ground-wood	Sulphite		Sulphate		Screen-ings	All other pulp	Total
		Bleached	Un-bleached	Bleached and semi-bleached	Un-bleached			
	Thousands of tons							
1955.....	5,467	1,026	1,791	791	680	102	294	10,151
1956.....	5,723	673	1,889	798	799	95	757	10,734
1957.....	5,574	584	1,812	915	791	82	666	10,425
1958.....	5,375	536	1,607	1,082	814	68	655	10,137
1959.....	5,656	507	1,623	1,303	931	75	738	10,832
1960.....								
	Thousands of dollars							
1955.....	218,558	147,133	147,735	106,173	54,963	2,841	16,000	693,403
1956.....	231,236	80,872	155,260	82,171	64,541	2,434	89,718	706,233
1957.....	227,668	75,933	152,028	115,421	59,507	2,252	73,384	706,195
1958.....	222,296	72,065	133,171	141,504	59,944	1,800	72,586	703,366
1959.....	229,656	68,502	131,692	165,581	64,635	2,082	82,794	744,940
1960.....								

Source: Annual Reports, "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 21. Exports of Wood Pulp to All Countries

Year	Ground-wood	Sulphite		Sulphate		Screen-ings	All other pulp	Total
		Bleached	Un-bleached	Bleached and semi-bleached	Un-bleached			
	Thousands of tons							
1955	262	787	372	670	222	12	41	2,366
1956	275	747	375	684	232	16	45	2,374
1957	248	673	294	749	267	10	43	2,283
1958	233	580	218	900	248	7	32	2,219
1959	240	606	180	1,059	317	10	38	2,450
1960	235	676	170	1,120	346	11	43	2,601
1961								
	Thousands of dollars							
1955	18,188	117,319	42,533	90,941	22,083	366	5,874	297,304
1956	19,594	113,842	44,324	95,086	24,609	687	6,395	304,536
1957	17,567	102,818	35,686	103,274	26,757	260	6,044	292,406
1958	16,195	88,458	27,137	124,428	24,295	245	4,691	285,449
1959	16,661	94,261	22,029	143,546	29,011	320	5,424	311,253
1960	16,348	100,317	19,744	150,805	31,839	306	5,763	325,122
1961								

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 22. Exports of Wood Pulp to United States and United Kingdom

Year	To the United States					To the United Kingdom			
	Ground-wood	Sulphite	Sulphate	All other	Total	Ground-wood	Sulphite	All other	Total
Thousands of tons									
1955	218	836	762	53	1,869	43	176	61	281
1956	227	842	791	59	1,920	47	141	56	244
1957	209	717	875	47	1,847	39	137	50	225
1958	183	642	973	34	1,833	49	99	68	216
1959	197	608	1,122	39	1,966	42	92	84	217
1960	193	641	1,125	40	2,000	39	118	125	283
1961									
Thousands of dollars									
1955	15,346	114,423	97,814	6,214	233,797	2,790	24,776	7,248	34,814
1956	16,378	117,529	104,328	6,846	245,081	3,205	19,703	6,855	29,763
1957	14,903	102,132	112,698	5,525	235,258	2,663	19,461	6,538	28,662
1958	12,730	94,125	128,779	4,241	239,874	3,377	13,259	8,030	24,666
1959	13,719	91,053	144,610	4,667	254,049	2,857	12,307	9,564	24,727
1960	13,522	93,329	144,916	4,403	256,170	2,654	14,858	14,691	32,203
1961									

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 23. Paper Production

Year	Newsprint	Book and writing	Wrapping	Paper boards	All other	Total
Thousands of tons						
1955	6,196	301	264	1,027	211	8,000
1956	6,445	342	288	1,173	219	8,467
1957	6,362	335	277	1,115	211	8,300
1958	6,031	345	293	1,189	224	8,081
1959	6,351	382	330	1,256	231	8,550
1960						
Thousands of dollars						
1955	688,338	74,904	53,999	130,366	33,832	981,439
1956	735,644	86,524	61,098	147,967	39,259	1,070,492
1957	729,009	86,990	60,402	143,079	36,890	1,056,371
1958	699,906	91,079	64,651	152,811	36,193	1,044,640
1959	730,455	101,928	71,318	163,152	39,218	1,106,071
1960						

Source: Annual Reports, "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 24. Exports of Paper to All Countries

Year	Newsprint	Book and writing paper	Wrapping paper	Wallboards and paper boards	Miscellaneous products	Paper products	Total ¹
Thousands of tons							
1955	5,763	42	18	102	65	²	5,990
1956	5,967	45	15	118	59	²	6,203
1957	5,901	43	20	127	63	²	6,154
1958	5,683	48	32	108	58	²	5,929
1959	5,910	59	43	116	74	²	6,202
1960	6,190	61	34	131	73	²	6,490
1961							
Thousands of dollars							
1955	665,877	8,267	3,206	10,729	3,960	2,199	694,239
1956	708,385	9,136	2,720	14,020	3,817	3,214	741,292
1957	715,490	9,127	3,461	15,590	3,767	3,718	751,153
1958	690,209	9,608	5,219	12,958	3,196	3,508	724,699
1959	722,271	11,665	7,098	13,320	4,342	3,535	762,232
1960	757,930	12,170	5,408	14,443	4,604	4,148	798,702
1961							

¹ Represents the weight of items of export classification for which tonnage figures are available. The table for value, however, covers all exports of paper and paper products.

² These items not recorded by weight.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 25. Exports of Paper to United States and United Kingdom

Year	To the United States					To the United Kingdom		
	Newsprint	Book and writing paper	Wallboards and paper boards	Other paper ¹	Total ¹	Newsprint	Other paper ¹	Total ¹
	Thousands of tons							
1955	5,028	28	70	67	5,192	286	32	319
1956	5,219	30	56	54	5,359	348	70	418
1957	5,058	30	55	55	5,199	372	83	455
1958	4,881	36	44	49	5,009	389	86	475
1959	5,092	44	45	65	5,245	394	102	496
1960	5,230	44	23	63	5,360	461	134	594
1961								
	Thousands of dollars							
1955	578,322	4,491	7,039	5,660	595,513	33,013	4,125	37,139
1956	615,942	5,169	6,059	5,635	632,804	41,532	9,340	50,872
1957	610,290	5,253	6,386	5,473	627,402	44,009	11,396	55,405
1958	590,167	6,078	5,357	4,758	606,361	46,476	11,102	57,578
1959	614,706	7,456	4,996	6,644	633,802	51,586	13,299	64,885
1960	631,230	7,473	2,591	6,117	647,412	60,163	16,297	76,460
1961								

¹ Represents the weight of items of export classification for which tonnage figures are available. The table for value, however, covers all exports of paper and paper products.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 26. Principal Statistics of the Wood-using Industries

Year	Establishments	Employees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	number		thousands of dollars				
1955	4,471	75,087	201,883	10,246	384,945	334,918	730,109
1956	4,474	78,505	222,540	11,312	437,720	366,512	815,544
1957	4,520	76,175	225,494	11,750	420,495	348,083	780,328
1958	4,079	73,159	226,882	11,629	417,120	368,925	797,674
1959	4,130	75,132	243,103	11,678	447,955	396,274	855,907
1960							

Source: Annual Reports, "General Review of the Wood-using Industries", Dominion Bureau of Statistics.

TABLE 27. Net Value of the Wood-using Industries, by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
	thousands of dollars					
1955	2,020	233	4,812	3,871	94,298	126,717
1956	2,067	251	5,300	3,654	107,473	135,047
1957	1,662	287	5,049	3,572	101,358	134,117
1958	2,082	330	6,914	3,958	106,929	137,184
1959	1,658	257	5,272	4,683	112,424	149,481
1960						
	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and Northwest Territories	Canada
1955	11,019	3,756	14,178	74,014	1	334,918
1956	11,751	3,604	15,330	82,036	1	366,512
1957	12,457	3,365	15,491	70,725	1	348,083
1958	13,250	3,500	17,712	77,065	1	368,925
1959	14,264	3,585	19,222	85,426	1	396,274
1960						

¹ Included with British Columbia.

Source: Annual Reports, "General Review of the Wood-using Industries", Dominion Bureau of Statistics.

TABLE 28. Principal Statistics of the Paper-using Industries

Year	Establish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	number		thousands of dollars				
1955	455	27, 545	84, 479	3, 735	246, 929	177, 443	428, 107
1956	442	27, 720	89, 314	3, 982	259, 851	172, 381	436, 213
1957	454	28, 343	95, 658	4, 465	266, 219	184, 510	455, 195
1958	434	28, 851	102, 163	4, 571	285, 351	207, 742	497, 665
1959	432	29, 203	108, 053	4, 692	307, 060	219, 543	531, 295
1960							

Source: Annual Reports "General Review of the Paper-using Industries", Dominion Bureau of Statistics.

TABLE 29. Net Value of the Paper-using Industries, by Provinces

Year	Nova Scotia ¹	New Brunswick	Quebec	Ontario	Manitoba
	thousands of dollars				
1955	1, 124	1, 356	50, 995	100, 115	6, 831
1956	1, 377	1, 315	49, 202	99, 568	5, 651
1957	1, 630	1, 652	52, 741	104, 189	6, 463
1958	1, 711	1, 870	61, 541	113, 617	9, 143
1959	1, 751	1, 828	64, 139	121, 249	8, 760
1960					
	Saskatchewan	Alberta	British Columbia	Canada	
	thousands of dollars				
1955	136	3, 849	13, 038	177, 443	
1956	224	4, 648	10, 395	172, 381	
1957	278	4, 596	12, 960	184, 510	
1958	347	5, 415	14, 098	207, 742	
1959	777	5, 162	15, 877	219, 543	
1960					

¹ Includes Prince Edward Island from 1956.

Source: Annual Reports "General Review of the Paper-using Industries", Dominion Bureau of Statistics.

TABLE 30. Principal Statistics of the Forest Industries¹

Year	Employees ²	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	number	thousands of dollars				
1955	372, 423	1, 210, 217	113, 694	1, 617, 283	2, 228, 233	3, 959, 209
1956	361, 303	1, 235, 271	127, 757	1, 771, 330	2, 396, 284	4, 295, 372
1957	341, 066	1, 202, 751	133, 260	1, 703, 413	2, 196, 882	4, 033, 554
1958	281, 184	1, 117, 443	131, 202	1, 669, 213	2, 086, 387	3, 886, 802
1959	300, 573	1, 165, 632	135, 070	1, 753, 686	2, 284, 147	4, 172, 903
1960						

¹ Forest Industries — Wood Operations, Pulp and Paper, Lumber, Wood-using, Paper-using (excluding Printing Trades).

² See footnote Table 6.

TABLE 31. Net Value of the Forest Industries,¹ by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
thousands of dollars						
1955	60,267	2,230	48,999	97,659	682,732	595,116
1956	62,733	2,132	48,568	117,342	764,836	634,747
1957	54,983	1,977	45,875	97,180	689,190	626,611
1958	53,293	2,460	43,233	95,908	648,688	588,427
1959	53,165	1,848	42,590	91,540	701,775	631,339
1960						
	Manitoba	Saskatchewan	Alberta	British Columbia ²	Canada	
thousands of dollars						
1955	38,146	12,930	46,164	643,990	2,228,233	
1956	39,752	12,977	46,626	666,572	2,396,284	
1957	39,234	11,748	47,973	582,111	2,196,882	
1958	40,226	10,739	51,790	551,624	2,086,387	
1959	42,093	11,866	61,947	645,984	2,284,147	
1960						

¹ Forest Industries — Woods Operations, Pulp and Paper, Lumber, Wood-using, Paper-using (excluding Printing Trades).

² Includes Yukon and Northwest Territories.

TABLE 32. External Trade in Wood, Wood Products and Paper

Year	Exports			Imports	Favourable balance
	Domestic	Foreign	Total		
	thousands of dollars				
1955	1,520,921	989	1,521,910	195,959	1,325,952
1956	1,514,458	1,282	1,515,740	228,208	1,287,532
1957	1,456,125	1,381	1,457,506	225,888	1,231,618
1958	1,413,989	1,581	1,415,570	235,608	1,179,962
1959	1,515,962	2,484	1,518,447	272,274	1,246,173
1960	1,591,919	3,281	1,595,200	266,123	1,329,077
1961					

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.



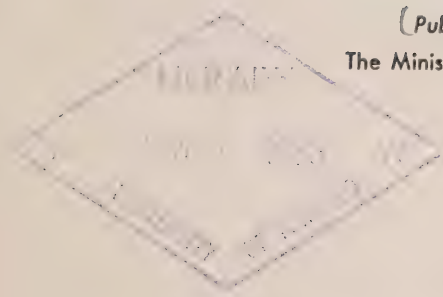
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CANADIAN FORESTRY STATISTICS

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SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- p preliminary figures.
- r revised figures.

CANADIAN FORESTRY STATISTICS

1962

With the publication of the results of the 1962 Census of Manufactures, the Bureau has completed a major revision in the classification and concept of its annual Census of Manufacturing establishments. The nature of these changes is described in detail in the explanatory notes following this report.

The Logging Industry is not a "manufacturing" industry. The principal statistics of Woods Operations, contained in Table 6, are still on the same basis as before and directly comparable to those of previous years.

For the Manufacturing Industries this report contains, in order to provide comparability of data for recent years, principal statistics on the basis of the Revised Standard Industrial Classification and the New Establishment Concept, back to 1957. The inclusion of principal statistics on the old basis for the years 1955-59 provides a means of measuring the impact of the changes.

When comparing Table 9, principal statistics of the "Lumber Industry" (old basis) with Table 9 A, principal statistics of the "Sawmill Industry" (new basis) it is to be noted that the Shingle Mill Industry is included in the former and excluded in the latter. A further important difference between these two tables is that Table 9 gives the value of

production while Table 9 A gives the value of shipments of goods of own manufacture (including amounts received for work done on materials owned by others). This change affected mainly custom sawing. Previously the lumber produced was valued but under the new approach—in cases of custom sawing—only the value of work done, which is considerably lower, was taken into account. This approach results in a better measure of value added by manufacture.

When the 1962 issue of Canadian Forestry Statistics is used in conjunction with previous issues it should be noted that the 1962 issue, in keeping with the Revised Standard Industrial Classification, includes principal statistics of the "Wood Industries" and the "Paper and Allied Industries" while the previous issues contained principal statistics of the "Wood-Using Industries" and the "Paper-using Industries". The main differences are that the group "Wood Industries" includes the Sawmill and Shingle Mill Industries while it does not include the Furniture Industries and that the group "Paper and Allied Industries" includes the Pulp and Paper Mills.

The table "Principal Statistics of the Forest Industries" has been omitted because the statistics for the Logging Industry are not on the same basis as the statistics for the Manufacturing Industries.

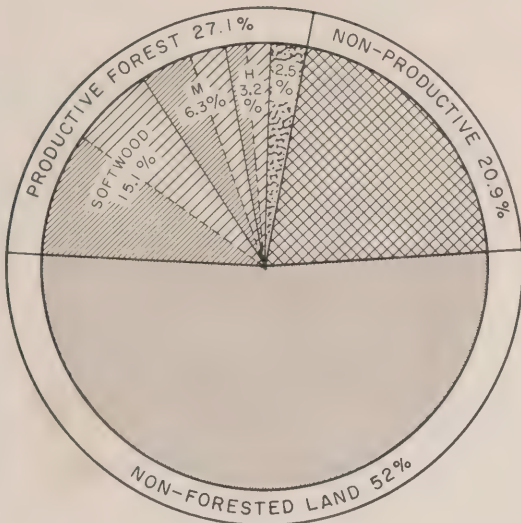
TABLE 1. Area Classification by Province, 1963

Classification	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	Labrador	Island						
	thousands of acres							
Forest land:								
Productive forest land:								
Softwood — Merchantable	11,358	4,272	50	4,653	4,030	48,440	28,230	9,388
Young growth	504	3,231	253	505	1,849	26,190	22,992	13,034
Mixedwood — Merchantable	—	258	85	3,360	4,671	30,400	15,701	3,494
Young growth	—	172	93	293	1,307	16,820	21,945	4,169
Hardwood — Merchantable	—	6	8	538	1,241	9,210	4,198	2,178
Young growth	—	156	7	29	609	9,180	11,495	3,051
Unclassified ¹	1,500	215	24	273	1,581	960	762	1,927
Totals	13,362	8,310	520	9,651	15,288	141,200	105,323	37,241
Non-productive forest land	28,237	6,278	78	764	283	100,800	62,192	41,364
Total forest land	41,599	14,588	598	10,415	15,571	242,000	167,515	78,605
Non-forest land	23,605	11,757	800	2,642	2,244	93,270	52,704	56,931
Total land	65,204	26,345	1,398	13,057	17,815	335,270	220,219	135,536
Water	7,005	1,405	—	655	332	45,440	43,833	25,104
Total area	72,209	27,750	1,398	13,712	18,147	380,710	264,052	160,640
	Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Total Canada	
	thousands of acres							
Forest land:								
Productive forest land:								
Softwood — Merchantable	9,358	9,269	51,411	180,459	12,544	9,984	202,987	
Young growth	2,184	8,987	56,183	135,912	1,920	4,480	142,312	
Mixedwood — Merchantable	8,151	8,087	—	74,207	5,120	7,552	86,879	
Young growth	3,229	7,237	—	55,265	960	1,280	57,505	
Hardwood — Merchantable	6,098	3,363	2,525	29,365	640	2,368	32,373	
Young growth	1,135	8,786	5,090	39,538	320	1,280	41,138	
Unclassified	1,998	28,877	18,174	56,291	—	—	56,291	
Totals	32,153	74,606	133,383	571,037	21,504	26,944	619,485	
Non-productive forest land	43,199	26,255	37,905	347,355	103,040	25,024	475,419	
Total forest land	75,352	100,861	171,288	918,392	124,544	51,968	1,094,904	
Non-forest land	65,564	58,371	58,650	426,538	677,656	79,454	1,183,648	
Total land	140,916	159,232	229,938	1,344,930	802,200	131,422	2,278,552	
Water	20,172	4,150	4,465	152,561	32,938	1,107	186,606	
Total area	161,088	163,382	234,403	1,497,491	835,138	132,529	2,465,158	

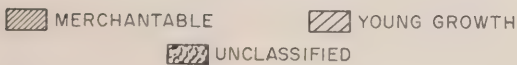
¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked.

Source: Department of Forestry.

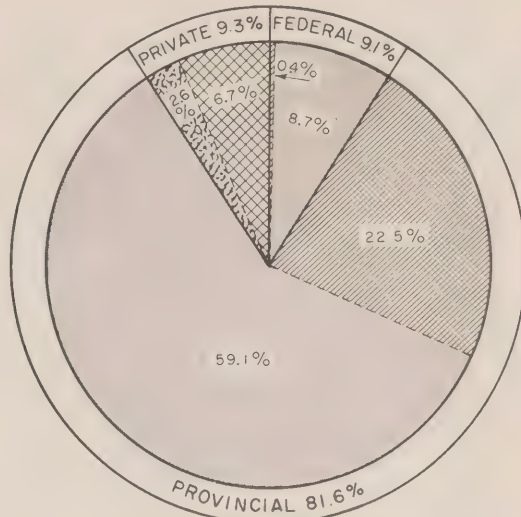
DISTRIBUTION OF LAND AREAS 1963



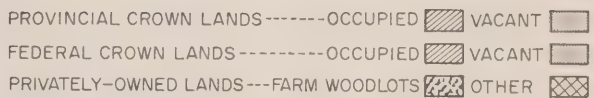
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LAND TENURE PRODUCTIVE FOREST 1963

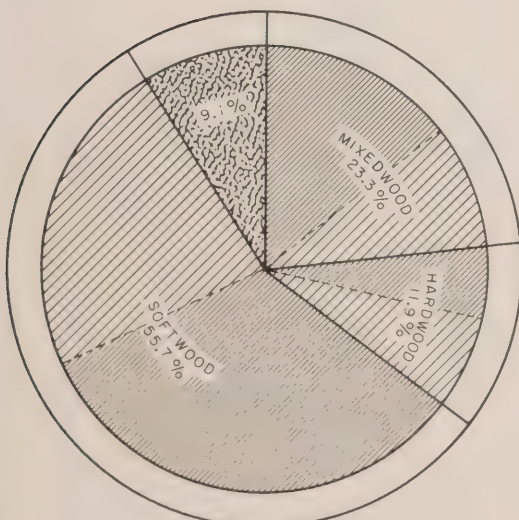


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PRODUCTIVE FOREST AREA, 1963

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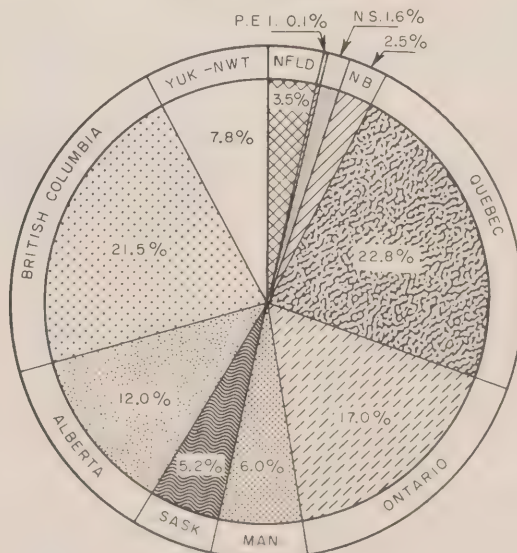


TABLE 2. Tenure of Productive Forest Lands, 1963

Classification	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
	Labrador	Island					
	thousands of acres						
Provincial Crown:							
Occupied:							
Leases and licences	12,300	4,324	—	735	6,658	49,795	53,698
Permits and sales	—	—	—	12	—	—	—
Other	—	—	—	—	—	—	10
Sub-totals	12,300	4,324	—	747	6,658	49,795	53,708
Unoccupied	1,062	2,868	2	1,425	390	75,188	41,192
Totals	13,362	7,192	2	2,172	7,048	124,983	94,900
Federal Crown:							
Occupied:							
Leases and licences	—	—	—	—	—	—	—
Other	—	—	2	20	264	144	61
Sub-totals	—	—	2	20	264	144	61
Unoccupied	—	—	1	—	51	—	—
Totals	—	—	3	20	315	144	61
Privately-owned:							
Farm woodlots	—	20	267	1,363	1,231	4,274	3,255
Others	—	1,098	248	6,096	6,694	11,799	7,107
Totals	—	1,118	515	7,459	7,925	16,073	10,362
Grand totals	13,362	8,310	520	9,651	12,288	141,200	105,323
	Manitoba	Saskat- chewan	Alberta	British Columbia	Northwest Territories	Yukon Territory	Canada
	thousands of acres						
Provincial Crown:							
Occupied:							
Leases and licences	952	1,162	4,902	2,454	—	—	136,980
Permits and sales	384	640	—	1,500	—	—	2,536
Other	—	—	—	—	—	—	10
Sub-totals	1,336	1,802	4,902	3,954	—	—	139,526
Unoccupied	32,632	26,451	62,392	122,256	—	—	365,858
Totals	33,968	28,253	67,294	126,210	—	—	505,384
Federal Crown:							
Occupied:							
Leases and licences	—	—	188	—	1	16	205
Other	205	379	856	589	—	—	2,520
Sub-totals	205	379	1,044	589	1	16	2,725
Unoccupied	626	771	4,145	—	21,503	26,927	54,024
Totals	831	1,150	5,189	589	21,504	26,943	56,749
Privately-owned:							
Farm woodlots	1,489	1,418	2,123	734	—	1	16,175
Others	953	1,332	—	5,850	—	—	41,177
Totals	2,442	2,750	2,123	6,584	—	1	57,352
Grand totals	37,241	32,153	74,606	133,383	21,504	26,944	619,485

Source: Department of Forestry.

TABLE 3. Merchantable Timber by Province, 1963

Species	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	Labrador	Island						
millions of cubic feet								
Softwoods:								
Spruce	6,256	2,601	105	3,063	5,180	52,116	37,194	7,231
Balsam Fir	799	4,063	53	2,479	5,151	25,906	6,606	440
Douglas Fir	—	—	—	—	—	—	—	—
Hemlock	—	—	—	390	153	353	1,131	—
White Pine	—	—	—	421	386	950	3,279	—
Red Pine	—	—	—	35	45	162	938	—
Jack and Lodgepole Pines	—	—	—	3	263	3,029	15,158	1,956
Ponderosa Pine	—	—	—	—	—	—	—	—
Cedar	—	—	5	1	698	1,777	2,206	24
Larch	—	—	12	77	72	78	142	74
Yellow Cedar	—	—	—	—	—	—	—	—
Totals	7,055	6,664	175	6,469	11,948	84,371	66,654	9,725
Hardwoods:								
Poplar	—	—	4	103	616	2,554	22,156	2,663
White Birch	277	300	32	272	691	11,109	11,672	414
Yellow Birch	—	¹	2	789	714	6,404	3,116	—
Maple	—	—	30	1,613	2,168	3,104	5,278	—
Beech	—	—	7	292	619	378	462	—
Elm	—	—	—	2	—	13	847	—
Ash	—	—	—	122	—	78	437	—
Basswood	—	—	—	—	—	81	294	—
Oak	—	—	—	104	—	—	423	—
Other hardwoods	—	—	—	16	115	40	231	44
Totals	277	300	75	3,313	4,923	23,761	44,916	3,121
Totals, all species	7,332	6,964	250	9,782	16,871	108,132	111,570	12,846
	Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	
millions of cubic feet								
Softwoods:								
Spruce	8,248	16,074	113,201	251,269	10,120	7,386	268,775	
Balsam Fir	242	1,141	43,859	90,739	—	²	90,739	
Douglas Fir	—	—	33,562	33,562	—	—	33,562	
Hemlock	—	—	61,335	63,362	—	—	63,362	
White Pine	—	—	1,924	6,960	—	—	6,960	
Red Pine	—	—	—	1,180	—	—	1,180	
Jack and Lodgepole Pines	3,874	13,682	66,250	104,215	²	²	104,215	
Ponderosa Pine	—	—	2,553	2,553	—	—	2,553	
Cedar	—	—	29,452	34,163	—	—	34,163	
Larch	317	—	2,297	3,069	—	—	3,069	
Yellow Cedar	—	—	2,699	2,699	—	—	2,699	
Totals	12,681	30,897	357,132	593,771	10,120	7,386	611,277	
Hardwoods:								
Poplar	8,997	24,063	14,072	75,228	3,909	1,770	80,907	
White Birch	1,348	—	4,758	30,873	³	³	30,873	
Yellow Birch	—	—	—	11,025	—	—	11,025	
Maple	20	—	114	12,327	—	—	12,327	
Beech	—	—	—	1,758	—	—	1,758	
Elm	24	—	—	886	—	—	886	
Ash	²	—	—	639	—	—	639	
Basswood	—	—	—	375	—	—	375	
Oak	—	—	—	527	—	—	527	
Other hardwoods	—	—	843	1,289	—	—	1,289	
Totals	10,391	24,063	19,787	134,927	3,909	1,770	140,606	
Totals, all species	23,072	54,960	376,919	728,698	14,029	9,156	751,883	

¹ Included with "White Birch".

² Included with "Spruce".

³ Included with "Poplar".

Source: Department of Forestry.

MERCHANTABLE TIMBER 1963

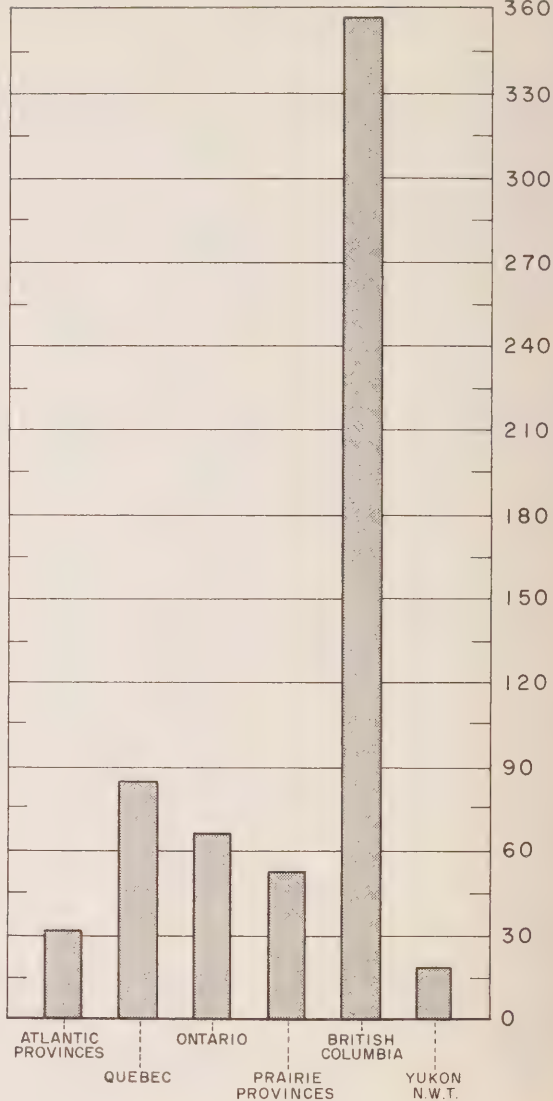
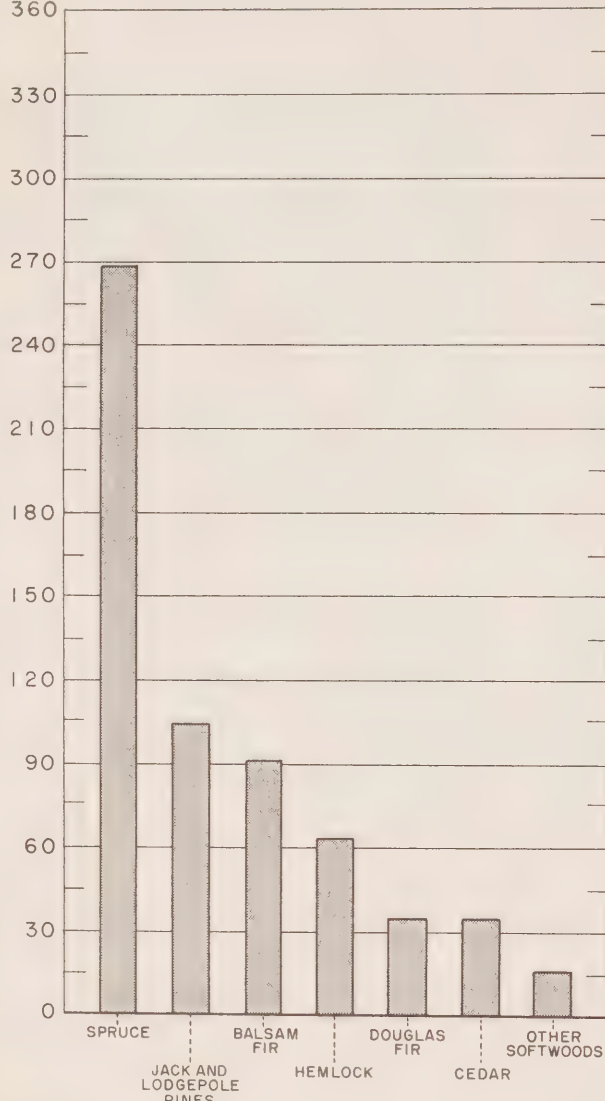
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 OF
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BY SPECIES

SOFTWOODS

BY PROVINCES

BILLIONS
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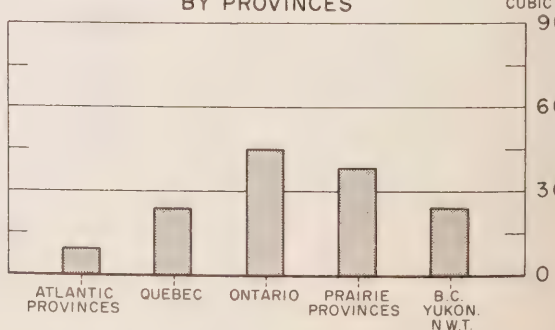
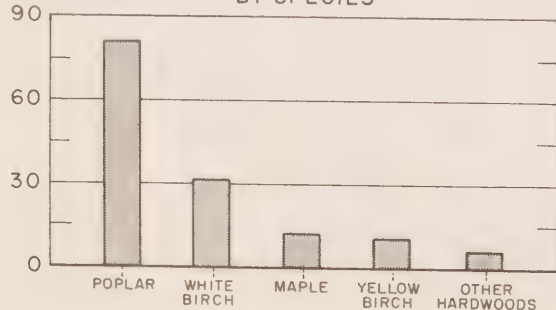
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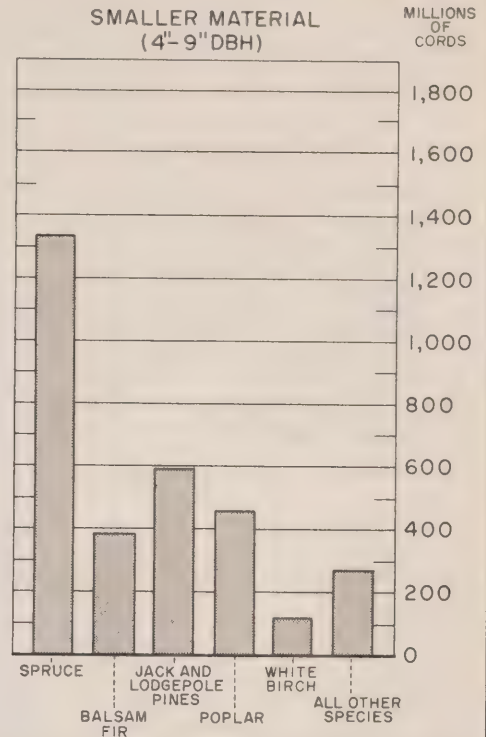
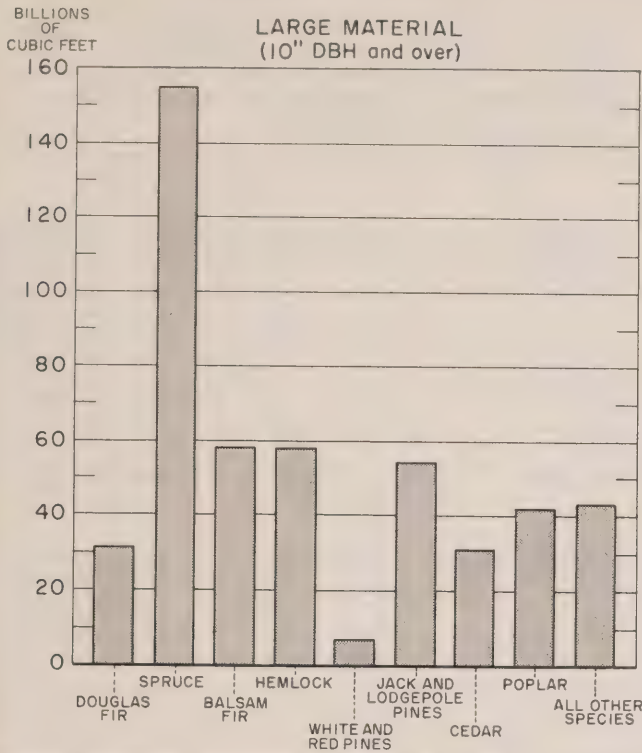
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 OF
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TIMBER OF MERCHANTABLE SIZE, BY SPECIES, 1963



TIMBER OF MERCHANTABLE SIZE, BY PROVINCES, 1963

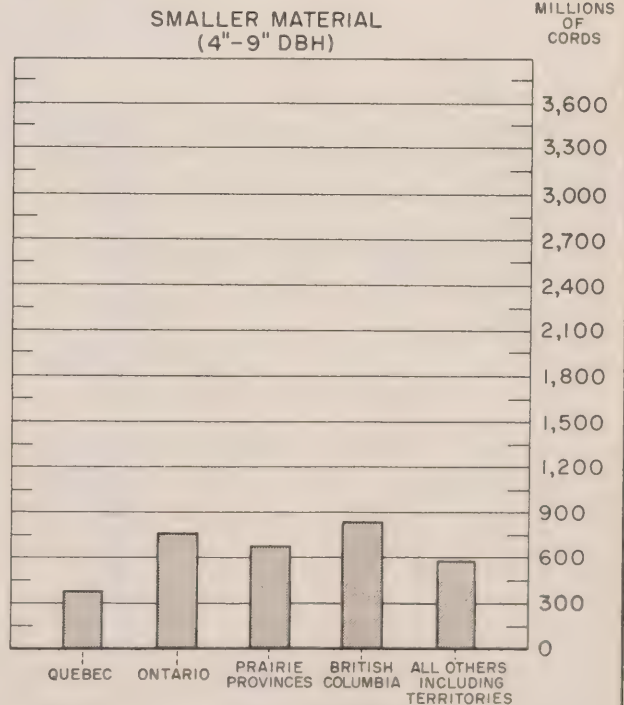
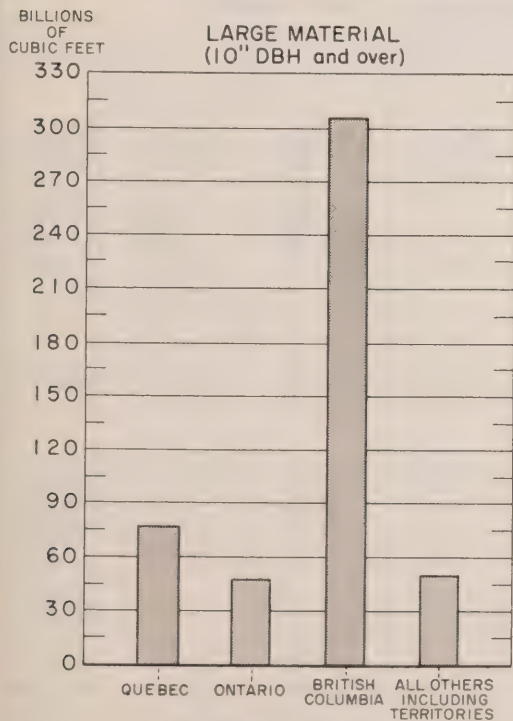


TABLE 4. Merchantable Timber by Size Class and Province, 1963

No.	Species	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec
		Labrador	Island				
Large material (Suitable for sawtimber) — 10'' D.B.H. and over millions of cubic feet							
Softwoods:							
1	Spruce	986	400	11	1,081	1,980	36,481
2	Balsam Fir	119	620	6	417	1,427	18,134
3	Douglas Fir	—	—	—	—	—	—
4	Hemlock	—	—	—	278	109	353
5	White Pine	—	—	—	334	324	665
6	Red Pine	—	—	—	22	21	113
7	Jack and Lodgepole Pines	—	—	—	1	56	2,121
8	Ponderosa Pine	—	—	—	—	—	—
9	Cedar	—	—	1	1	366	1,776
10	Larch	—	—	2	15	17	59
11	Yellow Cedar	—	—	—	—	—	—
12	Totals	1,105	1,020	20	2,149	4,300	59,702
Hardwoods:							
13	Poplar	—	—	1	36	263	1,915
14	White Birch	77	167	2	67	248	8,016
15	Yellow Birch	—	—	—	533	504	4,770
16	Maple	—	—	3	703	1,193	2,328
17	Beech	—	—	1	120	396	284
18	Elm	—	—	—	1	—	10
19	Ash	—	—	—	38	—	58
20	Basswood	—	—	—	—	—	61
21	Oak	—	—	—	29	—	—
22	Other hardwoods	—	—	—	2	48	30
23	Totals	77	167	7	1,529	2,652	17,472
24	Totals, all species	1,182	1,187	27	3,678	6,952	77,174
Smaller material — 4'' to 9'' D.B.H. thousands of cords (Units of 85 cubic feet)							
Softwoods:							
25	Spruce	62,000	25,900	1,106	23,308	37,649	183,939
26	Balsam Fir	8,000	40,500	553	24,267	43,815	91,435
27	Douglas Fir	—	—	—	—	—	—
28	Hemlock	—	—	—	1,310	518	—
29	White Pine	—	—	—	1,022	732	3,355
30	Red Pine	—	—	—	156	282	570
31	Jack and Lodgepole Pines	—	—	—	33	2,430	10,692
32	Ponderosa Pine	—	—	—	—	—	—
33	Cedar	—	—	53	6	3,906	—
34	Larch	—	—	117	722	646	229
35	Yellow Cedar	—	—	—	—	—	—
36	Totals	70,000	66,400	1,829	50,824	89,978	290,220
Hardwoods:							
37	Poplar	—	—	41	789	4,160	7,511
38	White Birch	2,353	1,569	341	2,411	5,217	36,392
39	Yellow Birch	—	—	24	3,004	2,475	19,222
40	Maple	—	—	318	10,717	11,463	9,128
41	Beech	—	—	76	2,031	2,617	1,112
42	Elm	—	—	—	10	—	38
43	Ash	—	—	—	991	—	229
44	Basswood	—	—	—	—	—	238
45	Oak	—	—	—	871	—	—
46	Other hardwoods	—	—	—	164	781	115
47	Totals	2,353	1,569	800	20,988	26,713	73,985
48	Totals, all species	72,353	67,969	2,629	71,812	116,691	364,203

¹ Included with "Spruce".

² Included with "Poplar".

TABLE 4. Merchantable Timber by Size Class and Province, 1963

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
Large material (Suitable for sawtimber) - 10" D.B.H. and over									
millions of cubic feet									
8,698	1,479	1,172	8,656	92,825	153,769	600	926	155,295	1
1,476	69	52	485	35,281	58,086	—	1	58,086	2
—	—	—	—	30,564	30,564	—	—	30,564	3
910	—	—	—	55,886	57,536	—	—	57,536	4
2,749	—	—	—	1,636	5,708	—	—	5,708	5
754	—	—	—	—	910	—	—	910	6
5,634	310	503	4,100	41,082	53,807	1	1	53,807	7
—	—	—	—	2,473	2,473	—	—	2,473	8
1,344	3	—	—	27,926	31,417	—	—	31,417	9
19	2	15	—	1,876	2,005	—	—	2,005	10
—	—	—	—	2,471	2,471	—	—	2,471	11
21,584	1,863	1,742	13,241	292,020	398,746	600	926	400,272	12
12,266	957	2,999	12,343	10,810	41,590	424	180	42,194	13
4,886	99	151	—	2,768	16,481	2	2	16,481	14
2,792	—	—	—	—	8,599	—	—	8,599	15
3,873	—	5	—	107	8,212	—	—	8,212	16
345	—	—	—	—	1,146	—	—	1,146	17
573	—	18	—	—	602	—	—	602	18
228	—	1	—	—	325	—	—	325	19
228	—	—	—	—	289	—	—	289	20
220	—	—	—	—	249	—	—	249	21
55	9	—	—	652	796	—	—	796	22
25,466	1,065	3,174	12,343	14,337	78,289	424	180	78,893	23
47,050	2,928	4,916	25,584	306,357	477,035	1,024	1,106	479,165	24
Smaller material - 4" to 9" D.B.H.									
thousands of cords (Units of 85 cubic feet)									
335,248	67,682	83,238	87,270	239,721	1,147,061	112,000	76,000	1,335,061	25
60,350	4,364	2,235	7,723	100,918	384,160	—	1	384,160	26
—	—	—	—	35,276	35,276	—	—	35,276	27
2,605	—	—	—	64,099	68,532	—	—	68,532	28
6,225	—	—	—	3,389	14,723	—	—	14,723	29
2,166	—	—	—	—	3,174	—	—	3,174	30
112,057	19,362	39,653	112,727	296,086	593,040	1	1	593,040	31
—	—	—	—	936	936	—	—	936	32
10,141	241	—	—	17,952	32,299	—	—	32,299	33
1,444	849	3,560	—	4,952	12,519	—	—	12,519	34
—	—	—	—	2,692	2,692	—	—	2,692	35
530,236	92,498	128,686	207,720	766,021	2,294,412	112,000	76,000	2,482,412	36
116,343	20,060	70,564	137,885	38,392	395,745	41,000	18,700	455,445	37
79,827	3,716	14,083	—	23,407	169,316	2	2	169,316	38
3,814	—	—	—	—	28,539	—	—	28,539	39
16,538	—	172	—	73	48,409	—	—	48,409	40
1,371	—	—	—	—	7,207	—	—	7,207	41
3,224	—	73	—	—	3,345	—	—	3,345	42
2,448	—	17	—	—	3,685	—	—	3,685	43
777	—	—	—	—	1,015	—	—	1,015	44
2,397	—	—	—	—	3,268	—	—	3,268	45
2,086	412	—	—	2,247	5,805	—	—	5,805	46
228,825	24,188	84,909	137,885	64,119	666,334	41,000	18,700	726,034	47
759,061	116,686	213,595	345,605	830,140	2,960,746	153,000	94,700	3,208,446	48

³ Included with "White Birch".

Source: Department of Forestry.

TABLE 5. Depletion

Year	Utilization						Fire losses	Depletion ¹ Volume
	Logs and bolts	Pulpwood	Other primary products	Total industrial wood	Non-industrial wood ²	Total		
	thousands of cubic feet of merchantable timber							
1958	1,461,621	1,084,979	43,313	2,589,913	264,757	2,854,670	669,433	3,524,103
1959	1,650,176	1,241,089	42,888	2,934,153	252,234	3,186,387	94,444	3,280,831
1960	1,728,012	1,412,049	47,951	3,188,012	243,453	3,431,465	369,606	3,801,071
1961	1,684,991	1,315,314	60,376	3,060,681	242,608	3,303,289	2,649,996	5,953,285
1962	1,894,740	1,243,052	65,554	3,203,346	228,456	3,431,802	125,532	3,557,334

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. Prior to 1953 and estimate of 500,000,000 cubic feet was allowed annually for insect and disease losses.

² Includes fuelwood and wood for charcoal.

Sources: Annual reports "Logging", Dominion Bureau of Statistics and Department of Forestry.

TABLE 6. Principal Statistics of Woods Operations

Year	Employees (man-years) ¹	Salaries and wages	Cost of materials	Net value of production	Gross value of production
	number	thousands of dollars			
1958	67,327	338,284	68,595	570,016	638,611
1959	82,551	347,406	57,004	658,712	715,716
1960	86,539	374,731	72,923	733,566	806,488
1961	94,681	422,374	137,576	708,459	846,035
1962	85,280	398,575	140,900	746,914	887,814

¹ Man year - British Columbia 260 days, other provinces 300 days.

Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 7. Primary Forest Production

Year	Logs and bolts	Pulpwood	Fuelwood	Poles and piling	Round mining timber	Other roundwood
	M.ft.b.m.	'000 cords	'000 cords	'000 pcs.	'000 cords	'000 cu.ft.
1958	7,606,293	12,764	3,273	1,121	122	18,290
1959	8,573,080	14,069	3,116	975	102	22,516
1960	9,030,575	16,612	3,004	1,258	102	23,541
1961	8,800,339	15,474	2,994	1,655	77	32,078 ¹
1962	9,934,202	14,624	2,816	1,726	67	37,111 ¹
	Newfound-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
	thousands cubic feet					
1958	83,959	10,565	83,283	172,215	816,797	483,544
1959	96,695	10,594	89,612	172,602	877,158	531,528
1960	126,702	10,834	98,095	187,297	879,914	541,329
1961	98,014	10,157	96,747	193,346	914,096	494,048
1962	74,649	5,514	81,907	140,627	876,043	519,414
	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and Northwest Territories	Canada
	thousands cubic feet					
1958	50,377	41,561	107,612	998,827	5,930	2,854,670
1959	51,766	44,621	135,003	1,173,965	2,843	3,186,387
1960	45,255	49,860	148,485	1,337,997	5,697	3,431,465
1961	37,602	44,036	118,390	1,295,038	1,815	3,303,289
1962	53,160	47,844	131,706	1,496,832	4,106	3,431,802

¹ Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood.

Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 8. Exports of Primary Forest Products

Year	Logs and bolts		Pulpwood		Fuelwood		Other products	Total
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	M ft.b.m.	\$'000	'000 rough cords	\$'000	'000 cords		\$'000	
1958	24,218	2,340	1,286	29,944	3	39	12,098	44,421
1959	21,281	2,250	1,107	25,706	3	49	12,684	40,688
1960	29,442	3,091	1,152	25,840	3	41	13,164	42,136
1961	88,762	6,198	1,151	27,157	2	36	12,601	45,992
1962	59,275	4,369	1,225	28,597	3	37	14,623	47,626
1963	93,392	6,359	1,114	25,903	—	—	13,078	45,340
1964	67,195	5,923	1,235	28,489	—	—	12,239	46,651

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 9. Principal Statistics — Sawmill Industry (including Shingle Mills), 1955 - 59

Basis: Standard Industrial Classification in use prior to 1960

Year	Reporting mills	Employees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	number						
1955	7,333	58,586	152,557	8,673	338,870	296,940	644,483
1956	6,629	57,078	153,809	8,958	350,746	279,711	639,414
1957	6,276	50,864	143,166	8,407	309,581	237,700	555,688
1958	5,769	47,763	142,700	9,204	300,343	236,753	546,299
1959	5,678	48,659	144,759	9,841	313,399	248,582	571,822

TABLE 9A. Principal Statistics — Sawmill Industry (excluding Shingle Mills) Manufacturing Activity, 1957 - 61

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year	Estab-lish-ments	Employees						Cost of fuel and elec-tricity	Cost of materials and supplies used	Value of shipments of goods of own manu-facture	Value added
		Production and related workers		Administrative and office employees		Total					
		Number	Wages	Number	Salaries	Number	Salaries and wages				
	No.		\$'000		\$'000				\$'000		
1957.....	4, 490	37, 603	109, 970	8, 441	24, 045	46, 044	134, 015	7, 948	268, 363	484, 270	207, 940
1958.....	4, 004	35, 675	110, 428	7, 809	23, 918	43, 484	134, 346	8, 763	262, 456	480, 675	209, 453
1959.....	4, 003	37, 591	113, 547	7, 537	24, 907	45, 128	138, 454	9, 337	275, 114	508, 099	223, 650
1960.....	3, 719	36, 714	119, 648	7, 172	25, 801	43, 886	145, 449	9, 501	295, 824	530, 187	224, 855
1961.....	3, 260	35, 063	120, 226	6, 071	24, 474	41, 134	144, 700	11, 380	306, 238	534, 591	218, 228

Source: Annual reports "Sawmills" formerly "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 9B. Principal Statistics — Sawmills Industry (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961 and 1962

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Establishments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and electricity	Cost of materials and supplies used	Value of shipments of goods of own manufacture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man-hours paid	Wages					Number	Withdrawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Newfoundland	158	118	285	232	34	922	1,750	820	159	250	159	328	875
Prince Edward Island	40	36	75	59	8	113	262	141	38	58	38	63	143
Nova Scotia	261	1,174	2,455	2,233	367	5,784	11,192	4,921	200	313	1,525	3,112	5,027
New Brunswick	181	1,837	4,153	4,291	445	11,434	20,691	9,316	129	216	2,251	5,410	9,525
Quebec	907	5,453	11,707	13,327	1,667	37,930	69,272	29,104	591	931	6,812	17,576	30,328
Ontario	430	3,811	7,948	10,738	1,330	28,350	51,653	22,874	286	566	5,004	15,031	23,225
Manitoba	115	118	177	212	57	611	1,287	613	73	110	150	296	640
Saskatchewan	80	230	351	442	86	573	1,525	873	74	89	342	693	928
Alberta	179	917	1,495	2,039	440	3,265	8,557	4,702	146	229	1,283	3,116	5,045
British Columbia	897	21,170	40,767	86,394	7,160	215,108	369,221	148,387	470	897	24,635	104,013	150,420
Yukon and Northwest Territories	4	33	64	121	21	220	467	256			50	185	258
Totals	3,252	34,897	69,475	120,088	11,615	304,310	535,887	222,007	2,166	3,659	42,249	149,823	226,414
1962													
Newfoundland	139	113	291	247	43	681	1,458	704	172	229	135	301	713
Prince Edward Island	34	27	60	47	9	98	241	135	37	57	28	48	136
Nova Scotia	258	1,307	3,095	2,812	438	6,061	12,832	6,265	241	390	1,666	3,743	6,416
New Brunswick	171	1,985	4,606	4,783	519	12,051	22,392	10,062	137	225	2,287	5,742	10,353
Quebec	863	6,478	15,429	17,639	2,072	41,982	80,881	37,608	818	1,555	7,568	21,376	38,644
Ontario	436	3,968	9,163	12,690	1,591	29,203	59,456	26,313	336	688	4,768	15,854	27,401
Manitoba	89	89	188	220	57	481	1,216	678	99	150	111	286	697
Saskatchewan	75	219	433	552	118	629	1,838	1,091	81	91	271	675	1,091
Alberta	171	1,203	2,426	3,259	625	3,691	11,082	6,681	159	314	1,611	4,496	6,971
British Columbia:													
Coast	108	11,198	22,929	52,367	2,882	143,976	240,828	95,272	25	70	12,412	60,087	96,027
Interior	702	9,950	18,974	39,141	5,863	86,971	179,606	86,661	468	1,261	12,032	49,133	89,701
Yukon and Northwest Territories	7	32	55	98	31	149	313	132	3	3	49	148	148
Totals	3,053	36,569	77,648	133,855	14,248	325,973	612,144	273,602	2,576	5,035	42,938	161,888	278,311

Source: Annual reports "Sawmills", Dominion Bureau of Statistics.

TABLE 10. Lumber Production and Shipments - Sawmill Industry, by Provinces and Species 1961 and 1962

Province and species	1961			1962		
	Production	Shipments	Value of Shipments	Production	Shipments	Value of Shipments
	M ft.b.m.	M ft.b.m.	\$'000	M ft.b.m.	M ft.b.m.	\$'000
Newfoundland	25,407	22,112	1,531	20,388	18,070	1,262
Prince Edward Island	7,873	3,605	225	6,942	2,529	150
Nova Scotia	195,084	139,671	8,979	202,960	152,445	9,913
New Brunswick	269,935	239,853	16,596	289,652	251,585	17,516
Quebec	976,301	795,121	58,465	1,117,277	920,683	67,212
Ontario	628,213	523,600	42,994	622,302	608,749	50,875
Manitoba	27,209	19,890	986	22,064	15,940	836
Saskatchewan	53,908	8,291	460	48,566	9,036	424
Alberta	211,897	99,553	4,995	253,015	149,561	7,943
British Columbia:						
Coast	2,951,920	2,816,709	187,307	2,990,651	2,824,338	203,458
Interior	2,608,948	2,421,985	127,112	2,924,885	2,829,381	162,879
Yukon and Northwest Territories	6,581	5,961	476	7,275	4,719	235
Canada	7,963,276	7,097,194	450,179	8,505,977	7,786,982	522,704
Softwoods:						
Douglas Fir	2,136,431	1,992,327	124,166	2,138,458	2,036,532	135,288
Spruce and Balsam Fir	2,633,533	2,192,837	128,742	3,013,402	2,613,252	158,881
Hemlock	1,350,493	1,314,552	77,681	1,422,882	1,382,378	89,366
White and Red Pines	361,088	311,586	27,430	343,589	325,797	29,353
Cedars	637,237	567,090	39,937	650,151	551,793	42,625
Jack and Lodge Pole Pines	338,484	295,652	16,488	416,998	405,969	23,229
Other	107,467	114,431	6,279	138,819	142,659	10,031
Sub-totals	7,564,733	6,788,475	420,723	8,124,299	7,458,380	488,774
Hardwoods:						
Yellow Birch	163,049	129,426	14,064	134,968	125,073	14,950
White Birch	15,206	12,645	963	19,821	13,552	1,120
Maple	121,459	91,131	9,019	130,215	118,112	11,915
Poplar	34,775	24,262	1,218	25,947	21,738	1,113
Other	64,054	51,255	4,191	70,727	60,127	4,832
Sub-totals	398,543	308,719	29,455	381,678	338,602	33,930
Totals, all species	7,963,276	7,097,194	450,179	8,505,977	7,786,982	522,704

Source: Annual reports "Sawmills", Dominion Bureau of Statistics.

TABLE 11. Lumber Production - All Industries¹, 1962

Province	Softwood	Hardwood	Total
thousands of feet board measure			
Newfoundland	28,722	233	28,955
Prince Edward Island	8,404	58	8,462
Nova Scotia	219,132	9,086	228,218
New Brunswick	272,265	24,134	296,399
Quebec	976,423	195,736	1,172,159
Ontario	480,394	173,515	653,909
Manitoba	29,995	5,339	35,334
Saskatchewan	66,935	4,989	71,924
Alberta	321,498	1,389	322,887
British Columbia:			
Coast	3,015,311	4,244	3,019,555
Interior	2,983,765	538	2,984,303
Yukon and Northwest Territories	7,275	—	7,275
Totals	8,410,119	419,261	8,829,380

¹ Includes lumber produced in the "Sawmills" and in other industries. e.g. Sash door and planing mills, Furniture, Veneer and plywood and others
Source: Various annual reports, Dominion Bureau of Statistics.

TABLE 12. Exports of Lumber, 1958-64

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwood ¹	Birch and Maple	Other hardwood ²	Total
Thousands of feet board measure								
1958	1,627,294	1,068,300	653,122	124,722	369,269	83,216	16,080	3,942,003
1959	1,518,133	1,354,959	672,030	152,211	349,576	113,639	19,344	4,179,892
1960	1,584,490	1,341,615	912,054	150,801	257,556	111,398	16,419	4,574,333
1961	1,616,519	1,493,320	1,037,303	196,123	480,252	91,186	8,908	4,923,611
1962	1,544,603	1,816,089	1,174,612	250,011	530,031	117,820	13,306	5,446,472
1963	1,613,956	2,042,085	1,537,889	309,676	590,970	114,752	11,632	6,220,960
1964	1,551,839	2,252,355	1,525,413	384,076	610,463	118,965	11,050	6,454,161
Thousands of dollars								
1958	106,536	76,977	47,107	12,414	34,157	14,685	1,724	293,600
1959	104,017	101,449	48,809	14,308	32,673	20,299	2,161	323,717
1960	108,237	96,075	65,950	13,814	39,196	21,006	2,022	346,300
1961	107,526	100,265	72,718	17,195	36,808	17,273	1,027	352,812
1962	103,859	121,519	85,077	19,590	41,365	21,554	1,527	394,491
1963	111,091	136,210	109,788	22,727	47,040	20,908	1,392	449,156
1964	110,119	151,573	109,130	27,468	51,442	22,181	1,392	473,305

¹ Contains some flooring 1961-64

² Contains some flooring 1958-60.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 13. Principal Statistics — Shingle Mill Industry, Manufacturing Activity, 1957-61

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year	Estab- lish- ments	Employees						Cost of fuel and elec- tricity	Cost of materials and supplies used	Value of shipments of goods of own manu- facture	Value added
		Production and related workers		Administrative and office employees		Total					
		Number	Wages	Number	Salaries	Number	Salaries and Wages				
	No.		\$'000		\$'000				\$'000		
1957	50	1,218	4,867	151	665	1,369	5,532	172	8,281	16,769	..
1958	38	1,180	4,994	127	557	1,309	5,551	186	8,336	16,919	8,398
1959	38	883	3,634	98	426	981	4,060	155	6,674	12,750	5,920
1960	35	1,240	5,426	97	485	1,337	5,911	173	8,187	16,043	7,683
1961	53	1,278	5,611	118	557	1,396	6,168	337	8,217	16,329	7,816

TABLE 13 A. Principal Statistics — Shingle Mill Industry, Manufacturing Activity and Total Activity, 1961 and 1962

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies used	Value of shipments of goods of own manu- facture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
New Brunswick	4	8	21	21	2	43	99	53	4	9	8	21	53
Quebec	4	5	10	10	2	19	47	27	4	6	5	10	28
British Columbia	44	1,247	2,288	5,553	252	8,120	16,121	7,791	22	70	1,341	6,046	7,885
Totals	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966
1962													
Nova Scotia	1	9	23	20	3	34	85	49	5	9	9	20	49
New Brunswick	3												
Quebec	6	19	43	39	9	70	150	72	6	12	19	39	73
British Columbia	47	1,254	2,385	6,009	267	9,238	18,223	8,615	19	63	1,350	6,601	8,751
Totals	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873

TABLE 14. Shingle Mill Industry — Shingles and Shakes, Production and Shipments, 1961 and 1962

Province	1961			1962		
	Production	Shipments	Value of shipments	Production	Shipments	Value of shipments
	'000 squares	'000 squares	\$'000	'000 squares	'000 squares	\$'000
New Brunswick	13	13	98	11	11	84
Quebec	9	6	37	22	22	146
British Columbia	1,682	1,760	15,850	1,609	1,747	17,916
Totals	1,704	1,779	15,985	1,643	1,781	18,146

Source: Annual reports "Sawmills", Dominion Bureau of Statistics.

TABLE 15. Shingles and Shakes — All Industries, 1958-64

Year	Shipments	Exports	Value of exports
	'000 squares	'000 squares	\$'000
1958	2,324	1,846	19,828
1959	2,210	1,801	21,406
1960	2,344	1,950	20,968
1961	2,290	2,059	20,780
1962	2,347	2,256	24,172
1963 .....	...	2,565	30,317
1964 .....	...	2,558	31,946

Source: Various annual reports, Dominion Bureau of Statistics.

TABLE 16. Principal Statistics - Veneer and Plywood Industry, 1955-59
Based on former Standard Industrial Classification

Year	Estab-lish-ments	Em-ployees	Salaries and wages	Cost of fuel and electricity	Cost at plant of materials used	Gross value of shipments	Value added by manufacture
	number		\$'000				
1955	61	10,296	31,339	1,376	54,709	116,204	60,118
1956	72	11,596	36,803	1,627	71,621	137,581	67,947
1957	77	10,912	36,101	1,643	66,161	121,160	53,565
1958	71	10,806	37,351	1,923	66,002	129,954	61,082
1959	72	11,607	40,658	1,994	70,337	141,573	68,545

TABLE 16 A. Principal Statistics - Veneer and Plywood Industry Manufacturing Activity, 1957-61
Basis: Revised Standard Industrial Classification and New Establishment Concept

Year	Estab- lish ments	Employees						Cost of fuel and elec- tricity	Cost of materials and supplies used	Value of ship- ments of goods of own manu- facture	Value added
		Production and related workers		Administrative and office employees		Total					
		Number	Wages	Number	Salaries	Number	Salaries and wages				
	No.		\$'000		\$'000				\$'000		
1957	77	10,044	30,911	1,121	5,862	11,165	36,772	1,765	66,975	123,617	..
1958	71	9,798	31,849	1,113	6,047	11,011	37,896	2,049	66,974	132,460	62,597
1959	72	10,655	34,519	1,176	6,824	11,831	41,343	2,124	71,354	144,443	70,415
1960	76	9,856	34,948	1,222	6,978	11,078	41,927	2,599	76,372	137,881	61,299
1961	75	10,007	36,201	1,102	6,182	11,109	42,383	2,929	79,158	143,719	60,285

TABLE 16 B. Principal Statistics - Veneer and Plywood Industry Manufacturing Activity and Total Activity, 1961 and 1962
Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies used	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Quebec	23	1,986	4,711	5,077	483	11,751	22,443	10,240	3	10	2,254	6,384	10,578
Ontario	26	1,950	4,217	5,853	316	12,105	24,484	12,032	-	-	2,193	7,108	12,264
British Columbia	19	5,538	10,743	23,668	1,885	52,688	91,414	35,485	-	-	6,165	27,481	35,955
Other provinces	7	553	1,121	1,604	245	2,615	5,376	2,527	-	-	569	1,756	2,526
Totals	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,325
1962													
Quebec	23	2,329	5,536	6,420	490	14,147	28,424	13,789	1	1	2,610	7,830	14,037
Ontario	28	2,341	5,140	7,178	422	15,826	29,588	13,949	1	1	2,625	8,548	14,120
British Columbia	20	5,532	11,103	24,843	1,763	57,529	102,425	43,844	1	1	6,228	28,871	43,913
Other provinces	8	619	1,188	1,727	269	3,040	5,606	2,580	-	-	663	1,905	2,570
Totals	79	10,821	22,965	40,168	2,945	90,544	166,043	74,161	5	16	12,126	47,155	74,640

¹ Confidential data.

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics.

TABLE 17. Veneer and Plywood Industry - Shipments, Volume and Value, 1958 - 62

Year	Veneer ¹		Plywood ²	
	Softwood	Hardwood	Softwood	Hardwood
Thousand square feet				
1958	464,285	649,622	1,277,948	254,229
1959	451,305	808,553	1,232,464	299,711
1960	389,278	702,833	1,381,823	257,091
1961	381,904	716,235	1,628,386	274,520
1962	502,231	935,309	1,739,663	322,441
Thousands of dollars ³				
1958	3,641	16,813	70,586	25,177
1959	3,607	23,187	71,496	29,851
1960	3,200	20,949	71,872	26,614
1961	3,204	20,478	79,037	26,579
1962	2,870	25,108	89,644	34,020

¹ Quantity of all thicknesses.

² Quantity on the basis of ¼" sanded both sides.

³ Value reported for softwood veneer includes some shipments at transfer prices.

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics.

TABLE 18. Veneer and Plywood - All Industries, 1958 - 64

Year	Shipments		Exports			
	Veneer	Plywood	Veneer ¹		Plywood ²	
			Softwood	Hardwood	Softwood	Hardwood
	M sq. ft.	M sq. ft. - ¼" basis	M sq. ft.		M sq. ft. - ¼" basis	
1958	1,113,907	1,532,177	75,098	394,906	47,616	44,147
1959	1,259,858	1,532,175	53,307	512,780	117,691	40,223
1960	1,092,111	1,638,914	34,573	462,926	163,954	28,579
1961	1,102,869	1,905,873	42,901	526,359	181,420	25,237
1962	1,437,540	2,135,157	42,074	652,548	271,278	36,932
1963 .....	...	...	62,817	719,380	280,444	48,928
1964 .....	...	...	28,467	830,917	455,421	48,362
Thousands of dollars						
1958	20,454	95,763	936	11,900	4,912	4,776
1959	26,794	101,347	751	17,113	8,251	6,236
1960	24,149	98,486	585	16,465	11,029	4,638
1961	23,844	106,259	608	17,546	11,902	4,135
1962	27,980	127,278	625	20,288	17,113	6,185
1963 .....	...	...	1,025	23,582	20,225	8,212
1964 .....	...	...	363	28,448	29,385	8,465

¹ Veneer - All thicknesses.

² Plywood - All thicknesses for 1958. From 1959 quantities on the basis of ¼" sanded both sides.

Source: Annual Reports "Veneer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics.

TABLE 19. Principal Statistics — Wood Industries,¹ Manufacturing Activity, 1957-61

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year	Estab- lish- ments	Employees						Cost of fuel and elec- tricity	Cost of materials and supplies used	Value of shipments of goods of own manu- facture	Value added
		Production and related workers		Administrative and office employees ³		Total					
		Number	Wages	Number	Salaries	Number	Salaries and wages				
	No.		\$'000		\$'000				\$'000		
1957	6,808	72,941	208,818	15,222	50,792	88,163	259,610	15,666	529,836	944,710	..
1958	6,021	69,508	209,367	14,280	51,674	83,788	261,041	16,581	522,788	956,768	417,422
1959	6,002	72,190	216,818	13,091	54,401	86,181	271,219	17,174	552,701	1,015,657	447,687
1960	5,730	69,101	222,360	13,633	55,829	82,734	278,189	17,752	560,871	1,007,333	432,144
1961	5,251	67,681	226,562	12,361	53,769	80,042	280,331	20,340	584,793	1,035,344	431,373

TABLE 19 A. Principal Statistics — Wood Industries,¹ Manufacturing Activity and Total Activity, 1961 and 1962

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies used	Value of shipments of goods of own manu- facture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Newfoundland	191	404	884	960	149	2,216	4,029	1,862	184	319	507	1,305	1,994
Prince Edward Island	50	94	194	169	18	301	719	388	47	71	104	236	391
Nova Scotia	339	1,935	4,135	4,051	556	12,226	21,704	8,880	253	439	2,562	5,887	9,923
New Brunswick	260	2,476	5,631	5,928	659	16,413	30,494	13,940	185	344	3,046	7,665	14,501
Quebec	1,701	14,493	32,235	36,794	3,714	100,929	186,991	82,101	1,171	2,633	17,611	49,419	85,636
Ontario	922	12,545	26,592	37,788	3,186	92,613	175,882	81,239	560	1,415	16,039	53,445	85,453
Manitoba	162	837	1,748	2,391	223	4,335	9,865	5,348	106	231	1,086	3,467	6,023
Saskatchewan	116	690	1,304	1,963	208	5,700	9,851	4,116	84	116	949	2,810	4,790
Alberta	299	2,726	5,145	7,812	1,025	20,539	39,576	17,895	192	346	3,473	10,608	18,610
British Columbia	1,199	31,312	60,261	128,267	10,704	325,721	556,540	220,444	561	1,200	36,670	157,704	223,972
Yukon and Northwest Territories	4	33	64	121	21	220	476	256	1	..	50	185	258
Totals	5,243	67,543	138,194	226,244	20,464	581,214	1,036,125	436,471	3,344	7,114	82,097	292,733	451,553
1962													
Newfoundland	171	448	1,020	1,157	4,634	2,988	4,547	1,749	197	289	532	1,446	1,953
Prince Edward Island	43	76	170	152	19	272	787	495	44	68	88	212	496
Nova Scotia	339	2,081	4,845	4,718	638	11,535	22,372	10,003	295	514	2,607	6,307	10,824
New Brunswick	244	2,636	6,137	6,533	728	17,110	31,651	14,168	192	339	3,075	8,044	14,901
Quebec	1,639	15,891	17,639	43,437	4,218	110,490	210,702	97,007	1,394	3,253	18,662	55,485	100,014
Ontario	921	13,149	29,169	42,060	3,637	97,954	191,540	88,187	601	1,533	19,258	51,670	92,889
Manitoba	137	804	1,747	2,434	259	5,407	11,030	5,323	133	263	975	3,152	5,688
Saskatchewan	118	837	1,707	2,622	372	6,297	11,777	5,136	96	132	896	3,258	5,410
Alberta	293	3,053	6,078	9,084	1,202	22,079	43,143	19,919	203	433	3,784	11,855	20,695
British Columbia	1,112	31,273	62,029	135,665	12,250	350,253	626,516	268,353	585	1,646	36,125	162,453	271,533
Yukon and Northwest Territories	7	32	55	98	31	149	313	132	3	3	49	148	144
Totals	5,024	70,280	130,596	247,960	27,988	624,334	1,154,378	510,472	3,743	8,673	86,051	304,030	524,547

¹ Wood Industries includes: Sawmills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Planning Mills, Wooden Box Factories, Coffin and Casket Industry and Miscellaneous Wood Industries.

TABLE 20. Principal Statistics - Pulp and Paper Industry, 1955-59

Basis: Standard Industrial Classification in use prior to 1960

Year	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	number						
1955	125	62,205	265,298	91,041	546,079	689,818	1,326,938
1956	126	65,985	297,572	103,506	625,205	736,346	1,465,058
1957	128	65,940	307,628	108,637	617,178	693,476	1,419,298
1958	128	64,084	307,416	105,797	597,805	702,951	1,406,553
1959	127	65,028	322,311	108,859	628,269	761,036	1,492,164

Source: Annual reports "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 20A. Principal Statistics - Pulp and Paper Industry, Manufacturing Activity, 1957-61

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year	Estab- lish- ments	Employees						Cost of fuel and elec- tricity	Cost of materials and supplies used	Value of shipments of goods of own manu- facture	Value added
		Production and related workers		Administrative and office employees		Total					
		Number	Wages	Number	Salaries	Number	Salaries and wages				
	No.		\$'000		\$'000				\$'000		
1957	127	54,564	237,582	11,503	70,408	66,067	307,990	108,737	618,332	1,415,821	..
1958	127	52,597	233,571	11,602	74,301	64,199	307,872	105,864	598,754	1,398,349	705,956
1959	126	53,451	245,376	11,711	77,560	65,162	322,936	109,002	630,203	1,502,312	763,184
1960	126	53,313	260,199	12,459	84,894	65,772	345,093	111,259	657,865	1,583,107	814,798
1961	125	53,428	271,234	12,371	83,937	65,799	355,171	117,084	680,168	1,632,834	840,647

TABLE 20B. Principal Statistics - Pulp and Paper Industry, Manufacturing Activity and Total Activity, 1961 and 1962

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies used	Value of shipments of goods of own manu- facture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Newfoundland	2	2,672	5,959	15,236	5,171	29,893	73,725	39,225	-	-	3,305	19,608	39,369
Nova Scotia	3	952	1,956	3,876	1,617	8,386	21,698	11,607	-	-	1,198	5,275	11,527
New Brunswick	8	3,600	7,709	17,156	9,602	48,288	108,468	49,454	-	-	4,195	20,788	51,036
Quebec	52	21,841	48,602	110,359	47,594	259,268	619,042	315,524	¹	¹	25,839	136,352	317,515
Ontario	39	16,416	35,501	82,262	33,528	214,897	482,313	233,772	-	-	19,662	103,873	236,700
Manitoba, Saskatchewan and Alberta	7	962	2,078	4,811	2,979	16,646	43,361	23,767	-	-	1,253	6,560	23,809
British Columbia	14	6,985	14,336	37,534	16,592	102,790	284,225	167,296	-	-	8,337	46,511	167,879
Totals	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	¹	¹	63,789	338,960	847,834
1962													
Newfoundland	2	2,472	5,715	14,325	5,331	27,815	68,427	36,507	-	-	3,127	18,769	36,862
Nova Scotia	4	1,373	2,958	5,773	2,301	14,497	29,931	13,989	-	-	1,764	8,034	13,790
New Brunswick	8	3,623	7,838	17,762	9,590	51,723	106,663	46,244	-	-	4,207	21,401	48,222
Quebec	52	21,667	48,401	113,446	48,865	267,784	646,431	328,514	¹	¹	25,694	140,171	329,920
Ontario	38	16,358	35,421	84,943	34,954	222,766	508,412	253,260	-	-	19,714	107,532	255,830
Manitoba, Saskatchewan and Alberta	7	948	2,021	4,660	2,965	16,435	43,890	24,526	-	-	1,226	6,342	24,488
British Columbia	14	7,304	15,429	40,949	18,421	115,142	312,546	177,220	-	-	8,825	51,247	177,000
Totals	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	¹	¹	64,557	353,497	886,111

¹ Confidential data.

Source: Annual reports "Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 21. Wood Pulp Production—Shipments and Value of Shipments, by Kind and by Province, 1961 and 1962

	1961			1962		
	Production	Shipments	Value of shipments	Production	Shipments	Value of shipments
	'000 A.D. tons	'000	\$'000	'000 A.D. tons	'000	\$'000
Groundwood	5,878	260	17,665	5,892	287	20,201
Sulphite:						
Bleached	684	542	66,813	717	584	70,297
Unbleached	1,730	250	26,797	1,689	267	28,531
Sulphate:						
Bleached and semi-bleached	1,616	1,383	174,023	1,834	1,585	198,854
Unbleached	1,081	448	40,850	1,092	403	36,330
Screenings	73	26	731	67	23	644
All other pulp ¹	717	426	65,200	842	541	82,064
Totals	11,779	3,335	392,078	12,133	3,690	436,920
Quebec	4,578	748	85,874	4,611	811	92,450
Ontario	2,981	812	100,193	3,052	830	104,560
British Columbia	2,256	1,110	122,649	2,411	1,288	148,516
Other provinces	1,964	665	83,362	2,059	760	91,395

¹ Includes dissolving and special Alpha—Sulphite and Sulphate.

Source: Annual reports "Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 22. Basic Papers and Paperboards—Production by Kind, 1958-62

Year	Newsprint	Book and writing	Wrapping	Paper boards	All other	Total
	'000 tons					
1958	6,031	345	293	986	224	8,081
1959	6,351	382	330	1,041	231	8,550
1960	6,689	403	322	1,067	232	8,923
1961	6,718	420	327	1,066	238	8,769
1962	6,663	440	333	1,178	265	8,879

Source: Annual reports "Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 23. Basic Papers and Paperboards—Shipments by Kind, 1958-62

Year	Newsprint	Book and writing	Wrapping	Paper boards	All other	Total
	Thousands of tons					
1958	5,982	344	273	882	141	7,868
1959	6,371	372	310	924	139	8,435
1960	6,774	400	301	974	132	8,882
1961	6,675	417	309	1,017	140	8,617
1962	6,648	434	323	1,092	164	8,908
	Thousands of dollars					
1958	694,067	91,402	57,415	128,033	23,670	994,587
1959	732,849	99,316	66,258	135,927	21,862	1,056,212
1960	793,470	105,915	65,917	141,321	21,247	1,127,870
1961	804,641	112,283	66,781	149,768	24,132	1,157,605
1962	819,079	119,405	69,891	156,995	25,128	1,190,498

Source: Annual reports "Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 24. Exports of Wood Pulp, 1958-64

Year	Ground-wood	Sulphite		Sulphate		Screen-ings	All other pulp	Total
		Bleached	Un-bleached	Bleached and semi-bleached	Un-bleached			
	Thousands of tons							
1958	233	580	218	900	248	7	32	2,219
1959	240	606	180	1,059	317	10	38	2,450
1960	235	676	170	1,120	346	11	43	2,601
1961	236	444	140	1,221	413	11	353	2,868
1962	260	501	204	1,331	350	9	389	3,044
1963	248	568	219	1,527	356	9	413	3,340
1964	286	627	258	1,697	321	7	440	3,636
	Thousands of dollars							
1958	16,195	88,458	27,137	124,428	24,295	245	4,691	285,449
1959	16,661	94,261	22,029	143,546	29,011	320	5,424	311,253
1960	16,348	100,317	19,744	150,805	31,839	306	5,763	325,122
1961	15,982	55,510	21,153	156,989	38,833	320	57,874	346,661
1962	17,698	61,702	22,456	168,736	33,286	283	65,742	369,902
1963	16,833	67,904	22,956	193,464	34,201	235	69,699	405,292
1964	18,528	79,831	26,959	226,872	32,289	166	76,209	460,854

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 25. Exports of Paper, 1958-64

Year	Newsprint	Book and writing paper	Wrapping paper	Paper board	Miscellaneous paper	Other paper products	Total ¹
Thousands of tons							
1958	5,683	48	32	108	58	²	5,929
1959	5,910	59	43	116	74	²	6,202
1960	6,190	61	34	131	73	²	6,490
1961	6,253	64	43	130	78	²	6,568
1962	6,148	70	36	155	111	²	6,520
1963	6,211	78	31	203	132	²	6,655
1964	6,816	107	32	221	162	²	7,338
Thousands of dollars							
1958	690,209	9,608	5,219	12,958	3,196	3,508	724,699
1959	722,271	11,665	7,098	13,320	4,342	3,535	762,232
1960	757,930	12,170	5,408	14,443	4,604	4,148	798,702
1961	761,313	12,879	6,464	14,652	6,369	3,221	804,898
1962	753,060	14,012	5,712	17,809	9,725	3,925	804,243
1963	759,990	15,578	5,312	23,369	12,555	4,034	820,830
1964	834,646	21,072	5,708	25,291	17,701	4,653	909,071

¹ Includes only items for which tonnage available.

² These items not recorded by weight.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 26. Principal Statistics - Paper and Allied Industries, Manufacturing Activity, 1957-61

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year	Estab-lish-ments	Employees						Cost of fuel and elec-tricity	Cost of materials and supplies used	Value of shipments of goods of own manu-facture	Value added
		Production and related workers		Administrative and office employees		Total					
		Number	Wages	Number	Salaries	Number	Salaries and wages				
	No.	\$'000		\$'000				\$'000			
1957	571	76,960	306,273	18,107	99,748	95,067	406,021	113,321	891,628	1,877,712	..
1958	546	75,140	305,542	18,087	105,313	93,227	410,855	110,532	885,869	1,894,559	913,092
1959	544	76,194	321,372	18,241	110,429	94,435	431,800	113,780	938,249	2,030,093	981,522
1960	565	76,040	338,844	19,241	119,379	95,281	458,223	116,088	978,958	2,125,895	1,034,430
1961	569	76,166	353,061	18,696	118,076	94,862	471,137	122,289	1,021,503	2,205,734	1,071,316

TABLE 26 A Principal Statistics - Paper and Allied Industries, Manufacturing Activity and Total Activity, 1961 and 1962

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies used	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Newfoundland	2	2,672	5,959	15,236	5,171	29,893	73,725	39,225	—	—	3,305	19,608	39,369
Prince Edward Island	1	1,171	2,485	4,537	1,779	10,722	26,031	13,512	—	—	1,472	6,117	13,421
Nova Scotia	5												
New Brunswick	19	3,849	8,267	17,810	9,693	51,553	113,579	51,344	1	1	4,713	23,419	53,071
Quebec	187	29,106	63,898	133,919	49,046	367,236	795,546	384,040	18	62	37,216	184,204	387,283
Ontario	259	28,751	61,770	129,168	36,311	395,942	787,882	358,023	26	105	37,325	184,171	363,230
Manitoba	23	1,219	2,579	4,753	1,690	18,212	39,040	19,449	—	—	1,615	6,859	19,528
Saskatchewan	7	154	325	539	142	1,861	3,267	1,234	1	1	189	722	1,177
Alberta	21	870	1,942	4,118	1,536	19,272	41,303	20,510	—	—	1,229	6,210	20,691
British Columbia	43	8,263	16,988	42,866	16,904	125,630	323,143	182,961	1	1	11,187	60,953	184,333
Totals	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,251	492,263	1,082,503
1962													
Newfoundland	2	2,472	5,715	14,325	5,331	27,815	68,427	36,507	—	—	3,127	18,769	36,862
Prince Edward Island	1	1,616	3,541	6,515	2,479	16,870	34,812	16,272	—	—	2,083	9,047	16,059
Nova Scotia	7												
New Brunswick	19	3,903	8,414	18,561	9,677	55,704	112,676	48,235	1	1	4,755	24,229	50,362
Quebec	193	29,225	64,721	139,573	50,409	385,202	841,524	405,324	24	95	37,888	193,983	417,210
Ontario	261	29,100	62,882	134,775	37,933	414,942	838,721	390,404	27	129	37,868	192,841	395,388
Manitoba	24	1,198	2,638	4,860	1,772	19,141	40,699	19,833	—	—	1,585	7,017	19,928
Saskatchewan	8	169	339	551	162	1,873	3,449	1,489	1	1	203	730	1,453
Alberta	21	892	1,900	4,085	1,437	19,984	41,375	19,981	—	—	1,261	6,192	20,266
British Columbia	44	8,566	18,032	46,469	18,754	138,834	351,894	192,698	5	30	11,612	65,521	193,264
Totals	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,382	518,330	1,150,793

¹ Confidential data.

EXPLANATORY NOTES

With the publication of the results of the 1962 Census of Manufactures, the Bureau has completed a major revision in the classification and concept of its annual census of manufacturing establishments. Because of its size and complexity, this project had to be carried out in three stages. The first stage was the change in classification and the results of the 1960 Census, together with the re-compilation of the 1957, 1958 and 1959 Censuses were published in the 1960 reports on the basis of the revised Standard Industrial Classification. This part of the project was confined entirely to a re-coding of existing reporting units. The second stage consisted of the implementation of the new definition of the reporting unit i.e. "establishment" as it applied to **manufacturing activities** of manufacturing establishments (See following note on "Establishment"). Results of the 1961 Census reflected this change in concept and, in order to provide comparability of data for recent years, this report contains principal statistics on the basis of the new establishment definition for years back to 1957.

The third stage which was the extension of the definition of the establishment to cover **total activities** of manufacturing establishments is reflected in the statistics for 1961 and 1962 contained in this report. This full implementation of the new definition of the establishment has resulted in an extension of the data to non-manufacturing activities of manufacturing establishments and in additional changes in the 1961 statistics of manufacturing activities. Statistics on manufacturing activities will continue to be shown separately as in the past but, beginning with 1961, data on all operations (total activity) of manufacturing establishments will also be given. By definition "total activity" relates to all operational data and excludes such non-operational items as rent, interest and dividends. In addition, statistics on man-hours paid will be included as part of the regular series of industry statistics. For many industries, adjustments and revisions were made to the 1961 data on manufacturing activities which were published during the second stage to bring them in line with reporting procedures followed in the 1962 Census and to reflect the final application of the new concept. The 1961 statistics are shown in this publication in both their original and revised forms in order to provide a link with the immediate past. A more complete account of recent changes and additions and brief descriptions of the principal industry statistics are given in following sections of these notes.

Standard Industrial Classification

The revised Standard Industrial Classification which was introduced with the 1960 Census of Manufactures and applied to the results of the 1957, 1958 and 1959 censuses provides for a breakdown of the manufacturing universe into 140 industries arranged in 20 major groups.

Reporting establishments are classified or allotted to specific industries in the classification system on the basis of the value of principal products made or shipped.

Full details concerning the revised classification system are contained in the Standard Industrial

Classification Manual, Catalogue No. 12-501, which is available from either the Queen's Printer or the Dominion Bureau of Statistics.

Establishment

The reporting unit in the Census of Manufactures is the **establishment**. The majority of establishments are firms, but many firms have more than one manufacturing establishment. Such firms are requested to submit a separate Census of Manufactures report for each manufacturing establishment which can meet the reporting requirements described below.

Beginning with the 1961 Census of Manufactures the establishment is defined as follows:

"The smallest unit which is a separate operating entity capable of reporting all the following principal statistics:

- Materials and supplies used,
- Goods purchased for resale as such,
- Fuel and power consumed,
- Number of employees and salaries and wages,
- Inventories,
- Shipments of sales."

Following is a description of the main features of the new establishment concept introduced in the 1961 Census, how they differ from those of the old "activity" concept and the steps taken to correct for breaks in continuity.

(a) The establishment is to be distinguished from smaller subdivisions or departments which do not have records that permit them to report all items required of an establishment. Prior to 1961, some establishments were required to submit two or more separate reports when they were engaged in activities which were classifiable to different industries. Beginning with 1961, separate reports for such activities are required only in cases where accounting records can provide the necessary input and output elements of principal statistics. Special reporting arrangements were made with respondents when the acceptance of combined reports would have seriously affected the statistics for particular industries or areas. Where continuity of industry statistics was affected by this change in reporting procedures, adjustments to the data were made back to 1957 in order to maintain comparability of the series for recent years.¹

(b) A manufacturing establishment is typically a factory, mill or plant principally engaged in manufacturing activities. Prior to 1961, the Census of Manufactures attempted to cover the manufacturing activities of all establishments, whether or not they were primarily engaged in manufacturing. Beginning with the 1961 Census, establishments (accounting entities) which are not primarily engaged in manufacturing are no longer included as manufacturing establishments in the basic industry statistics.¹

¹ Most of these adjustments were made when the results of the 1961 Census were being compiled. Since publication of these results in the 1961 reports additional adjustments were made to the 1961 data, as noted earlier, and these are reflected, where applicable, in the revised 1961 statistics contained in this report.

Again, adjustments were made to reflect the removal of such reporting units for the period 1957-60. These reporting units are now listed as establishments in other Bureau surveys, such as Wholesale Trade, Construction etc. This has resulted in a somewhat smaller universe represented by the Census of Manufactures. In terms of overall 1960 Census results, the number of establishments transferred to other industries totalled 2,786 or 8% but these represented only 0.7% of total employment and of total value of shipments of manufactured products. In order, however, to maintain complete coverage of certain commodity items produced mainly in manufacturing establishments, many non-manufacturing establishments are now surveyed by the Industry Division for commodity shipments only and the latter are included in those tables of industry reports showing shipments of certain commodities "from all industries".

(c) A manufacturing establishment may be, and often is, engaged in other activities in addition to its principal manufacturing activity. Prior to 1961 the main emphasis in the Census of Manufactures was on manufacturing activity. Beginning with 1961, each establishment reports on all the activities carried out within its accounting boundaries (except income from investments such as rent, interest and dividends) and data on different activities (manufacturing, trading in goods not of own manufacture, construction by own labour force, revenue from services etc.) are requested separately. The 1962 reports contain principal statistics on total activities of manufacturing establishments for 1961 and 1962 with the main elements of manufacturing activity shown separately as in the past. It should be noted that the statistics for separate activities are not completely consistent. Some respondents cannot distinguish in their records materials, shipments and inventories relating to own manufacturing activities from those relating to goods not of their own manufacture or to other activities and can report operational data in total only under manufacturing activity. This situation has always existed, however, and is not considered important enough to invalidate the use of the data in the measurement of manufacturing as an "activity". The values assigned by the respondent to materials and shipments of own manufactured goods include costs in varying degrees that relate to internal (to the establishment) transportation, warehousing and selling activities, but it is not possible to make adjustments to arrive at a uniform valuation for manufacturing activity only; although valuation at the establishment "boundary" must be accepted, the items valued under manufacturing activities still relate, in most cases, to "goods of own manufacture". In the case of employment only data on manufacturing production workers and manufacturing man-hours can be assigned, in total, to manufacturing activity; administrative and office employees can seldom be allocated to separate activities. Complete consistency, therefore, can be obtained only at the "all operations" (total activity) level, and for studies or statistical measures requiring accurate co-ordinated data, the "total" statistics should be used.

(d) Additional changes resulted from intensive editing and follow-up consistent with the introduction of the new concept. An example of such changes is the provision for the elimination, in total, of sales taxes and outward transportation charges from value of shipments. Prior to 1961, although the value of shipments for each product was requested excluding taxes and transportation charges, no allowance had been made for the reporting of these items in total when the respondents' records did not permit their deduction from the values of the individual products. Another example is a change in the valuation of shipments where, prior to 1961, a manufacturing company operating warehouses or sales outlets was reporting value of shipments in terms of an estimated manufacturer's price in accordance with the old activity concept, even though his records were not kept on this basis. Since the accounting boundary in such cases extends to distribution operations, the respondent was instructed in 1961 to report shipments at the final selling price in order to obtain more realistic and accurate data.² Adjustments were made to the value of shipments for the period 1957-60 to reflect such changes and maintain continuity of the shipments data. Since no actual data to make these corrections were available for back years, 1961 adjustment ratios were applied to the previous years for each industry affected, on the assumption that the valuation changes in 1961 applied in equal proportions to the preceding period.³

(e) The new concept also demands that inventories held apart from plant be included with plant inventories if establishment boundaries extend to warehouses and sales outlets. Prior to 1961, compilations took into account only the inventories held at plant. In this case, however, most of the missing data were available from supplementary questions in the Annual Census and from the Monthly Inventories and Shipments Survey and actual corrections could be made for previous years.

(f) Prior to 1961 the Census of Manufactures did not have complete coverage of head and administrative offices and had never surveyed separate sales offices, warehouses or laboratories operated by manufacturing firms. Beginning with the 1961 survey, complete coverage of these auxiliary units

² Some manufacturing firms operate sales branches or selling warehouses as separate sales establishments for which complete accounting records of receipts, expenses, employment and sales are maintained. In such cases the plants, in effect, "sell" to the sales outlets on much the same basis as they would to independent buyers. The value of plant shipments is based on factory prices and the "boundary" of the manufacturing establishment does not extend beyond the plant. The sales outlets in such cases constitute separate sales establishments and are classified to wholesale or retail trade. Some sales outlets of manufacturing firms, although they physically handle products of the plants, do not maintain separate accounts and are generally treated for statistical purposes as extensions of manufacturing operations. Special arrangements were made for separate reporting in a few cases where the treatment of such outlets as manufacturing extensions would seriously affect the significance of statistics for particular manufacturing and trade industries.

³ See footnote 1.

was effected. In the past the employment and salaries and wages of those head and administrative offices that were surveyed were either coded in total to the industry in which the greatest portion of the company's manufacturing activities was classified or else, in the case of certain large multi-unit firms with establishments in several industries, were pro-rated among the different industries involved. Beginning with the revised 1961 statistics, all head offices and auxiliary units are covered and are processed according to the methods described below.

1. Single-Establishment Companies

In the great majority of cases central administrative and executive personnel of companies consisting only of one establishment are generally located at the site of the manufacturing plant and are automatically included in the plant reports. Where head offices and auxiliary units are geographically separate from plant locations and employ a sizeable number of workers they are surveyed on special questionnaires.

Separately located head offices, sales offices, administrative offices and other separate auxiliary units (laboratories, warehouses, etc.) do not usually constitute separate establishments⁴ for purposes of industry statistics since they do not normally generate operational revenues but give rise only to costs of operation (mainly salaries and wages) which make up part of the selling price of manufactured products and which are thus included in the value of shipments or sales. Where such units belong to single-establishment companies, they will be considered as extensions of the establishment's boundaries and their operations consolidated with the establishment's total activity.

2. Multi-Establishment Companies

In the case of companies with more than one establishment the following rules are applied:

(i) Where all the establishments of a company are classified to the same (three-digit) industry, the head office and other auxiliary units are coded to that same industry.

(ii) Where the establishments of a company are not all classified to the same (three-digit) industry but are coded to different industries, or industries in different industry groups or even different divisions of the Standard Industrial Classification, the inclusion of data for head office and auxiliary units in any one of the (three-digit) industries concerned would distort the relationship between items of principal statistics. In such cases, the auxiliary units are coded at the group (two-digit) level in tabulations of industry statistics. Where multi-establishment companies cut across group or major division lines of the Classification, the head office and auxiliary units will be coded to the (two-digit) industry group in which the major part of the company's operations are classified. Although this may

result in some distortion of (two-digit) industry group statistics it will eliminate distortion within groups as it will leave statistics at the (three-digit) industry level free of these company-wide data.

Period Covered

Respondents are asked to submit figures for the calendar year, if at all possible, and most reports are on this basis. Financial year reports for periods differing from the calendar year are accepted in instances where respondents find it impossible to supply calendar year data from accounting records. However, the data on employees, salaries, wages and man-hours are requested on a calendar year basis in all cases.

When establishments are operated for only a portion of a year, a report is required covering the period of operation.

Working Owners or Partners

Beginning with the revised 1961 statistics working owners and partners of unincorporated businesses are shown as a separate category in the principal statistics and are neither included in the number of employees nor in salaries and wages; there is some duplication in numbers when a person owns more than one establishment and is reported as a working owner on each census return. In all previous reports of the Census of Manufactures these workers were included as part of the number of administrative and office employees and their withdrawals were included as part of salaries. Withdrawals are defined as amounts withdrawn by owners or partners for normal living expenses, excluding withdrawals for payment of income tax.

Number of Establishments

The number of establishments represents the number of operating units (accounting entities as per the new definition of the establishment) for which separate reports are submitted. Head offices located apart from establishments and which are surveyed separately and separate sales and administrative auxiliaries that are treated as extensions of manufacturing activities are not included in the establishment count. However, the operational statistics (employment, salaries etc.) of such auxiliary units which are coded at the "three-digit" level are included in the principal statistics of industries coded at the same level; those units coded at the "two-digit" level are included with the statistics for groups of industries.

Employees

As noted above, the number of working owners and partners are excluded from the number of employees, beginning with the revised 1961 statistics. This change brings the definition of "employees" in the Census of Manufactures in line with that of "employees" in the Bureau's monthly Employment Survey and with that of "paid workers" in the Bureau's Labour Force Survey. For purposes of

⁴ See footnote 2 for exceptions.

historical comparisons, the number of working owners and partners should be added to total employees (beginning with the revised 1961 data) in order to correspond with the figure of "total employees" published in previous reports concerned with the Annual Census of Manufactures.

In addition to production and related workers engaged in manufacturing activities, total employees include administrative, office, sales and distribution workers as well as any production workers employed in non-manufacturing activities such as construction undertaken for the use of the establishment by its own employees (when these are treated as a separate work force) or logging (mostly in connection with sawmills or planing mills). Number of employees represents as closely as possible equivalent annual full-time employment. Adjustments are made when reported figures indicate the existence of part-time or seasonal employment.

Administrative and office employees include all executive and supervisory officials such as presidents, vice-presidents, controllers, secretaries, treasurers etc., together with managers, professional, technical and research employees, superintendents and factory supervisors above the working foreman level, and clerical staffs. Also included are employees in activities such as advertising, credit collections, purchasing, personnel, legal, medical etc. Sales and distribution workers include office personnel whose salaries are charged to selling expense, travelling salesmen, driver salesmen, truck drivers and their helpers, etc. They exclude persons working on a commission basis who are not considered regular employees.

Production and related workers in manufacturing activities include, in addition to those engaged in processing and assembling, those employed in storing, inspecting, handling, packing, warehousing, etc. They also include employees in related activities such as maintenance, repair, janitorial and watchman services. Working foremen doing similar work to that of employees they supervise are also included. Production workers employed in non-manufacturing activities such as construction undertaken for the use of the establishment, logging employees or outside piece-workers employed in certain industries are excluded from the number of production and related workers but are part of the total number of employees in those industries.

Production and related workers are reported as those receiving pay during the last pay period of each month, an average for the year being obtained by summing the monthly figures and dividing by twelve. This procedure is followed even though the plant did not operate in all months in order to derive equivalent annual full-time employment. The numbers are somewhat affected by turn over, in that employment is overstated when an employee changes employment within the same industry during a pay period. Other categories of workers are reported in the form of annual averages. Figures on employment and man-hours refer to the calendar year whether or not some establishments report other data on a financial year basis.

Man-hours of production and related workers in manufacturing activities represent total man-hours paid (total hours at work during the calendar year plus hours not worked but nevertheless paid for, such as paid vacations, sick leave, statutory holidays etc.). In reporting overtime hours, respondents are requested to report only hours actually at work. It should be noted that the division of hours paid into production and related workers payrolls results in **average** hourly earnings and does **not** represent hourly wage rates which are collected and published by the Department of Labour and which are based on selected occupations.

Salaries and Wages

Salaries and Wages refer to gross earnings of the employees described above, **before** deductions for income tax and employees' contributions to social services such as sickness, accident and unemployment insurance, pensions etc. They include all salaries, wages, bonuses, profits shared with employees, the value of room and board where provided, commissions (paid to regular employees only), as well as any other allowance forming part of the workers' earnings. Payments for overtime are included.

Wages refer to amounts paid to production and related workers engaged in manufacturing operations as defined above. Salaries refer to amounts paid to all other categories of employees including relatively small numbers of production workers engaged in construction and extractive operations or who are employed as outside piece-workers. Figures on salaries and wages refer to the calendar year whether or not some establishments reported other data on a financial year basis.

Fuel and Electricity

Figures for fuel refer to amounts actually used (including fuel used in cars, trucks, locomotives etc.) not to purchases unless the quantities are substantially the same. **Any fuel and electricity produced by establishments for internal consumption are not included in the cost total.** Values represent laid-down cost at the establishment including freight, duty etc.

Materials and Supplies

(a) Used in manufacturing activities. Figures represent quantities and laid-down cost values, at the establishment, of materials, supplies and purchased components owned and used during the year in manufacturing activities and related processes. The statistics represent only commodity items or physical goods (costs of services or overhead charges such as advertising, insurance, depreciation etc. are not included) whether purchased from others or received as transfers (in the form of materials, components or semi-processed goods) from other establishments of the reporting company. Respondents are required to report materials and supplies **used not purchased.** Included are maintenance and repair supplies not chargeable to fixed assets accounts and any amounts charged by

other establishments for work done on materials owned by the reporting establishment. Cost of repairs or maintenance done by outside contractors and cost of returnable containers are not included.

Shipments of goods of own manufacture

These figures represent shipments of goods made from own materials either in the reporting establishments or by other manufacturers on the basis of a charge to the reporting establishments for work done. Included are revenue from repair and custom work, amounts received in payment for work done on materials owned by other establishments and the cost of any goods shipped on a rental basis.

All products and by-products of own manufacture shipped from the establishment are covered, including transfer shipments to sales outlets, distributing warehouses or to other manufacturing plants of the reporting firm when such units are treated as separate establishments. (See notes on "Establishment").

Such shipments are net of returned goods, and value figures at the establishment exclude discounts, returns, allowances, sales taxes and excise duties, returnable containers, and charges for outward transportation by common or contract carriers. Transportation or delivery expenses incurred by the reporting establishments' own carriers are not deducted.

The unsold portion, at year-end, of consignment shipments in Canada, is treated as inventory and not as shipments, but all shipments to foreign countries, for which form B.13 "Customs Canada, Export Entry" has been completed, are treated as shipments.

Value Added

(a) By manufacturing activities

Figures are compiled by deducting the cost of materials and fuel and electricity consumed from the value of production (value of shipments adjusted for changes in the value of inventories of finished goods and goods in process).

(b) By total activities

Figures consist of value added by manufacturing activities plus value added by non-manufacturing activities and is compiled by deducting the cost of goods purchased for re-sale and the cost of other materials and supplies used from the value of shipments of goods not of own manufacture plus other revenue, adjusted for changes in the value of inventories of goods purchased for re-sale.

"Value added" is sometimes referred to as net production. However, to arrive at the National Accounts concept of net production, or "Gross domestic product at factor cost", it would be

necessary to subtract also the cost of advertising insurance and other business expenses which are not collected in the annual Census of Manufactures. "Value added" figures for the primary industries, manufacturing and construction are published in DBS publication Catalogue No. 61-202, Survey of Production.

Short Forms

Since 1949, in order to ease the reporting burden for smaller firms, a one-page short form has been used asking for only a limited amount of detail. For purposes of publication, missing data were estimated on the basis of appropriate ratios. Beginning with the 1959 census, the general limit for short forms was raised from \$50,000 (the limit used since 1949) to \$100,000 value of shipments and a new medium form was used. This form is a shortened version of the long form in that some of the general questions were pared down and the detailed lists of materials and products were limited to the more important items. The general limits for firms in this category were set at between \$100,000-\$500,000 value of shipments, but in the case of both the short and medium forms there are lower cut-offs for a number of industries in which the smaller firms account for a larger share of total shipments.

Prior to 1961, the short form was limited to a question on the principal items of factory shipments. In the 1961 and 1962 censuses, in addition to the question on shipments of goods of own manufacture, general questions on employment and payroll and on total revenue were added on all short forms. The other elements of principal statistics, viz. value of materials, fuel and electricity and inventories, were estimated by using ratios based on the change in the value of shipments reported in 1961 and 1962. This was done to permit the complete compilation of basic industry statistics by industry and by geographic location. The proportions of the estimated data was generally less than 5 per cent of the total in each category of principal statistics.

Beginning with the 1963 census, general questions on total purchases of materials, fuel and electricity and on total inventory were added on the short forms. The two questions, however, were designed so that the data can be easily derived from respondents' regular accounting records. This will permit a complete tabulation of principal statistics without the necessity of estimating missing items and will result in increased accuracy for rural area statistics where small firms account for a relatively important part of industrial output.

The addition of extra questions on the short form in recent years has also permitted an increase in the cut-off limits for short forms in many industries. This has meant that many more firms are now receiving the short form instead of the long or medium form. It has also resulted in the withdrawal of the medium form in a number of industries, thus further simplifying collection and tabulation procedures.

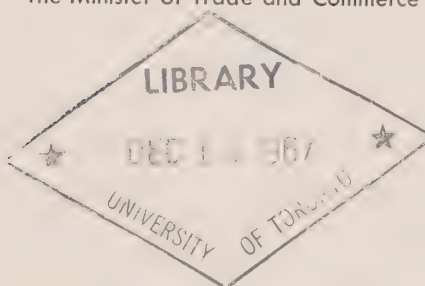


Canada. Bureau of Sta

CANADIAN FORESTRY STATISTICS

1963 and 1964

Published by Authority of
The Minister of Trade and Commerce



DOMINION BUREAU OF STATISTICS
Manufacturing and Primary Industries Division

November 1967
6508-598

Price: 50 cents

PUBLICATIONS

In addition to this report, the DBS publishes annual statistics on a number of related industries and current statistics on the more important commodities. Copies of reports provided in the following list are available from the Publications Distribution, Dominion Bureau of Statistics, Ottawa or from the Queen's Printer, Hull, P.Q.

Catalogue number	Title	Periodicity	Price	
			Per copy	Per year
25-202	Canadian Forestry Statistics	A	.50	
36-204	Pulp and Paper Mills — Les usines de pâtes et papier	A	.50	
36-205	Asphalt Roofing Manufacturers — Manufacturiers de papier-toiture asphalté	A	.50	
36-206	Miscellaneous Paper Converters — Diverses transformations du papier	A	.50	
36-207	Paper and Plastic Bag Manufacturers — Manufacturiers de sacs en papier et en plastique	A	.50	
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35-206	Veneer and Plywood Mills — Usines de placages et contreplaqués	A	.50	
35-001	Peeler Logs, Veneers and Plywoods	M	.10	\$1.00
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35-209	Wooden Box Factories — Fabriques de boîtes en bois	A	.50	
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35-208	Miscellaneous Wood Industries — Les industries diverses du bois	A	.50	
25-201	Logging — Abattage	A	.50	
25-001	Pulpwood and Wood Residue Statistics	M	.10	1.00
31-201	General Review of the Manufacturing Industries of Canada	A	\$2.00	
11-003	Canadian Statistical Review — Revue statistique du Canada	M	.50	5.00
31-211	Products Shipped by Canadian Manufacturers	A	.75	
31-001	Inventories, Shipments and Orders in Manufacturing Industries	M	.30	3.00
65-004	Exports by Commodities	M	.75	7.50
65-007	Imports by Commodities	M	.75	7.50

A — Annual

M — Monthly

Remittances should be in the form of cheque or money order, made payable to the Receiver General of Canada and forwarded to the Publications Distribution, Dominion Bureau of Statistics, Ottawa or to the Queen's Printer, Hull, P.Q.

CANADIAN FORESTRY STATISTICS

1963 and 1964

With the publication of the results of the 1962 Census of Manufactures, the Bureau completed a major revision in the classification and concept of its annual Census of Manufacturing establishments. The nature of these changes is described in the Concepts and Definitions following this report.

The Logging Industry is not a "manufacturing" industry. The principal statistics of Logging, contained in Table 6, are on the same basis as before and directly comparable to those of previous years, except for man-years. Beginning with 1962 man-years are based on 240 days for British Columbia and 270 days for all other provinces in order to conform more closely with actual practices in this industry.

The estimates of Forest Production in British Columbia as published in the past by the Dominion Bureau of Statistics differed considerably from the data published by the Forest Service of British Columbia. Because differences in figures from various sources lead to confusion among the users of statistics and because the administration of the forest resources is primarily a provincial responsibility, the Dominion Bureau of Statistics has decided to incorporate the production statistics of the

Forest Service of British Columbia in this publication rather than to continue to make its own estimates. As a consequence data in Tables 5 and 7 are not directly comparable to those of previous publications.

For the Manufacturing Industries this report contains, in order to provide comparability of data for recent years, principal statistics on the basis of the Revised Standard Industrial Classification and the New Establishment Concept, back to 1961

Prior to 1964, establishments primarily engaged in planing lumber were included in the Sash, Door and Planing Mill Industry. However, beginning in 1964 such plants have been transferred to the Sawmill Industry. To permit year-to-year comparisons, the statistics for 1961-63 which appear in this publication have been revised accordingly. As a result, they do not agree with those published in previous publications. To reflect this change, the title of this industry has been changed from "Sawmills" to "Sawmills and Planing Mills".

The table "Principal Statistics of the Forest Industries" has been omitted because the statistics for the Logging Industry are not on the same basis as the statistics for the Manufacturing industries.

SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- p preliminary figures.
- r revised figures.
- x confidential to meet secrecy requirements of the Statistics Act.

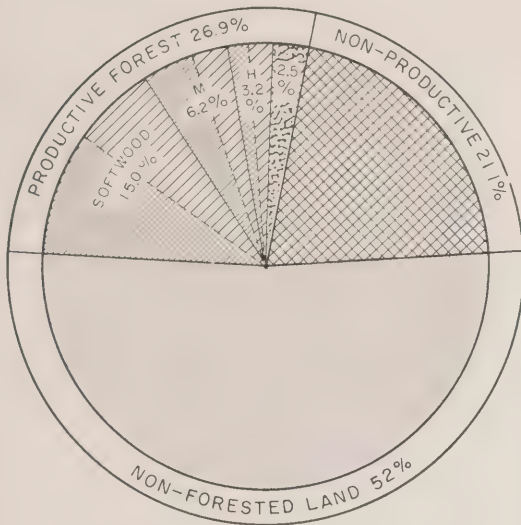
TABLE 1. Area Classification by Province, 1963

Classification	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	Labrador	Island						
	thousands of acres							
Forest land:								
Productive forest land:								
Softwood—Merchantable	11,358	4,272	50	4,653	4,030	48,440	28,230	9,388
Young growth	504	3,231	253	505	1,849	26,190	22,992	13,034
Mixedwood—Merchantable	—	258	85	3,360	4,671	30,400	15,701	3,494
Young growth	—	172	93	293	1,307	16,820	21,945	4,169
Hardwood—Merchantable	—	6	8	538	1,241	9,210	4,198	2,178
Young growth	—	156	7	29	609	9,180	11,495	3,051
Unclassified ¹	1,500	215	24	273	1,581	960	762	1,927
Totals	13,362	8,310	520	9,651	15,288	141,200	105,323	37,241
Non-productive forest land	28,237	6,278	78	764	283	100,800	62,192	41,364
Total forest land	41,599	14,588	598	10,415	15,571	242,000	167,515	78,605
Non-forest land	23,605	11,757	800	2,642	2,244	93,270	52,704	56,931
Total land	65,204	26,345	1,398	13,057	17,815	335,270	220,219	135,536
Water	7,005	1,405	—	655	332	45,440	43,833	25,104
Total area	72,209	27,750	1,398	13,712	18,147	380,710	264,052	160,640
	Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Total Canada	
	thousands of acres							
Forest land:								
Productive forest land:								
Softwood—Merchantable	6,767	9,269	51,411	177,868	12,544	9,984	200,396	
Young growth	2,184	8,987	56,183	135,912	1,920	4,480	142,312	
Mixedwood—Merchantable	5,767	8,087	—	71,823	5,120	7,552	84,495	
Young growth	3,229	7,237	—	55,265	960	1,280	57,505	
Hardwood—Merchantable	5,891	3,363	2,525	29,158	640	2,368	32,166	
Young growth	1,135	8,786	5,090	39,538	320	1,280	41,138	
Unclassified ¹	1,998	28,877	18,174	56,291	—	—	56,291	
Totals	26,971	74,606	133,383	565,855	21,504	26,944	614,303	
Non-productive forest land	48,381	26,255	37,905	352,537	103,040	25,024	480,601	
Total forest land	75,352	100,861	171,288	918,392	124,544	51,968	1,094,904	
Non-forest land	65,564	58,371	58,650	426,538	677,656	79,454	1,183,648	
Total land	140,916	159,232	229,938	1,344,930	802,200	131,422	2,278,552	
Water	20,172	4,150	4,465	152,561	32,938	1,107	186,606	
Total area	161,088	163,382	234,403	1,497,491	835,138	132,529	2,465,158	

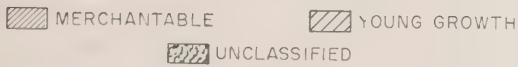
¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked.

Source: Department of Forestry.

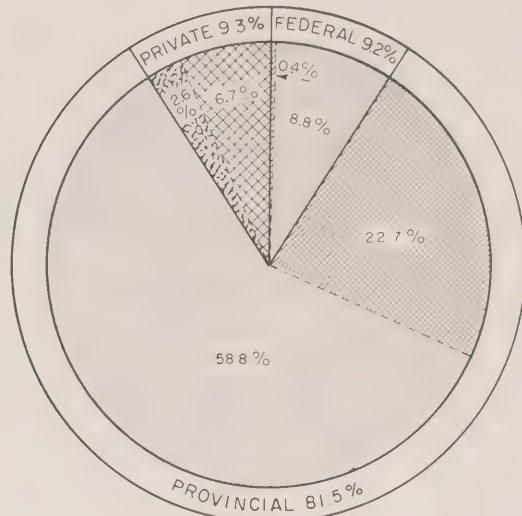
DISTRIBUTION OF LAND AREAS 1963



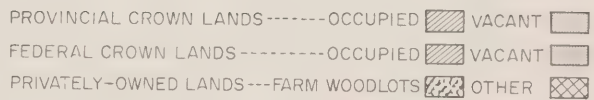
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LAND TENURE PRODUCTIVE FOREST 1963

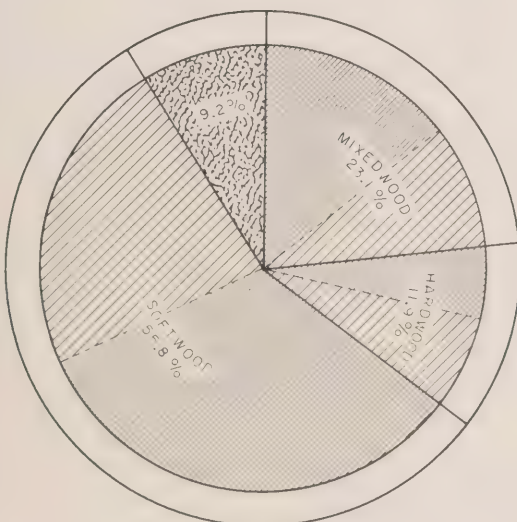


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PRODUCTIVE FOREST AREA, 1963

BY TYPES



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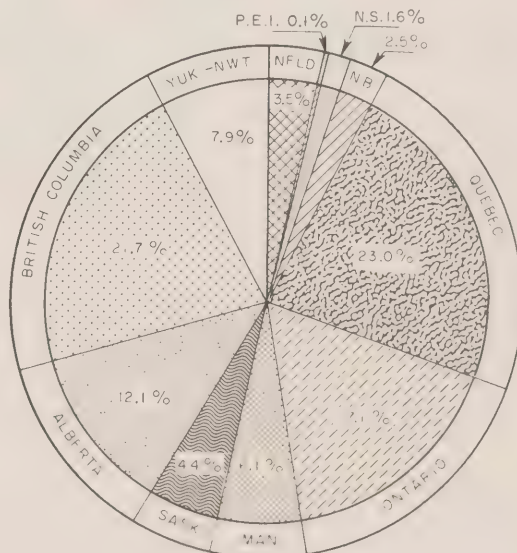


TABLE 2. Tenure of Productive Forest Lands, 1963

Classification	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
	Labrador	Island					
	thousands of acres						
Provincial Crown:							
Occupied:							
Leases and licences	12,300	4,324	—	735	6,658	49,795	53,698
Permits and sales	—	—	—	12	—	—	—
Other	—	—	—	—	—	—	10
Sub-totals	12,300	4,324	—	747	6,658	49,795	53,708
Unoccupied	1,062	2,868	2	1,425	390	75,188	41,192
Totals	13,362	7,192	2	2,172	7,048	124,983	94,900
Federal Crown:							
Occupied:							
Leases and licences	—	—	—	—	—	—	—
Other	—	—	2	20	264	144	61
Sub-totals	—	—	2	20	264	144	61
Unoccupied	—	—	1	—	51	—	—
Totals	—	—	3	20	315	144	61
Privately-owned:							
Farm woodlots	—	20	267	1,363	1,231	4,274	3,255
Others	—	1,098	248	6,096	6,694	11,799	7,107
Totals	—	1,118	515	7,459	7,925	16,073	10,362
Grand totals	13,362	8,310	520	9,651	12,288	141,200	105,323
	Manitoba	Saskat- chewan	Alberta	British Columbia	Northwest Territories	Yukon Territory	Canada
	thousands of acres						
Provincial Crown:							
Occupied:							
Leases and licences	952	1,162	4,902	2,454	—	—	136,980
Permits and sales	384	640	—	1,500	—	—	2,536
Other	—	—	—	—	—	—	10
Sub-totals	1,336	1,802	4,902	3,954	—	—	139,526
Unoccupied	32,632	21,269	62,392	122,256	—	—	360,676
Totals	33,968	23,071	67,294	126,210	—	—	500,202
Federal Crown:							
Occupied:							
Leases and licences	—	—	188	—	1	16	205
Other	205	379	856	589	—	—	2,520
Sub-totals	205	379	1,044	589	1	16	2,725
Unoccupied	626	771	4,145	—	21,503	26,927	54,024
Totals	831	1,150	5,189	589	21,504	26,943	56,749
Privately-owned:							
Farm woodlots	1,489	1,418	2,123	734	—	1	16,175
Others	953	1,332	—	5,850	—	—	41,177
Totals	2,442	2,750	2,123	6,584	—	1	57,352
Grand totals	37,241	26,971	74,606	133,383	21,504	26,944	614,303

Source: Department of Forestry.

TABLE 3. Merchantable Timber by Province, 1963

Species	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	Labrador	Island						
millions of cubic feet								
Softwoods:								
Spruce	6,256	2,601	105	3,063	5,180	52,116	37,194	7,231
Balsam Fir	799	4,063	53	2,479	5,151	25,906	6,606	440
Douglas Fir	—	—	—	—	—	—	—	—
Hemlock	—	—	—	390	153	353	1,131	—
White Pine	—	—	—	421	386	950	3,279	—
Red Pine	—	—	—	35	45	162	938	—
Jack and Lodgepole Pines	—	—	—	3	263	3,029	15,158	1,956
Ponderosa Pine	—	—	—	—	—	—	—	—
Cedar	—	—	5	1	698	1,777	2,206	24
Larch	—	—	12	77	72	78	142	74
Yellow Cedar	—	—	—	—	—	—	—	—
Totals	7,055	6,664	175	6,469	11,948	84,371	66,654	9,725
Hardwoods:								
Poplar	—	—	4	103	616	2,554	22,156	2,663
White Birch	277	300	32	272	691	11,109	11,672	414
Yellow Birch	—	1	2	789	714	6,404	3,116	—
Maple	—	—	30	1,613	2,168	3,104	5,278	—
Beech	—	—	7	292	619	378	462	—
Elm	—	—	—	2	—	13	847	—
Ash	—	—	—	122	—	78	437	—
Basswood	—	—	—	—	—	81	294	—
Oak	—	—	—	104	—	—	423	—
Other hardwoods	—	—	—	16	115	40	231	44
Totals	277	300	75	3,313	4,923	23,761	44,916	3,121
Totals, all species	7,332	6,964	250	9,782	16,871	108,132	111,570	12,846
	Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	
millions of cubic feet								
Softwoods:								
Spruce	6,474	16,074	113,201	249,496	10,120	7,386	267,002	
Balsam Fir	234	1,141	43,859	90,731	—	2	90,731	
Douglas Fir	—	—	33,562	33,562	—	—	33,562	
Hemlock	—	—	61,335	63,362	—	—	63,362	
White Pine	—	—	1,924	6,960	—	—	6,960	
Red Pine	—	—	—	1,180	—	—	1,180	
Jack and Lodgepole Pines	3,528	13,682	66,250	103,869	2	2	103,869	
Ponderosa Pine	—	—	2,553	2,553	—	—	2,553	
Cedar	—	—	29,452	34,163	—	—	34,163	
Larch	231	—	2,297	2,982	—	—	2,982	
Yellow Cedar	—	—	2,699	2,699	—	—	2,699	
Totals	10,467	30,897	357,132	591,557	10,120	7,386	609,063	
Hardwoods:								
Poplar	8,681	24,063	14,072	74,913	3,909	1,770	80,591	
White Birch	977	—	4,758	30,501	3	3	30,501	
Yellow Birch	—	—	—	11,025	—	—	11,025	
Maple	20	—	114	12,327	—	—	12,327	
Beech	—	—	—	1,758	—	—	1,758	
Elm	24	—	—	886	—	—	886	
Ash	2	—	—	639	—	—	639	
Basswood	—	—	—	375	—	—	375	
Oak	—	—	—	527	—	—	527	
Other hardwoods	—	—	843	1,289	—	—	1,289	
Totals	9,704	24,063	19,787	134,240	3,909	1,770	139,918	
Totals, all species	20,171	54,960	376,919	725,797	14,029	9,156	748,981	

¹ Included with "White Birch".

² Included with "Spruce".

³ Included with "Poplar".

Source: Department of Forestry.

MERCHANTABLE TIMBER

1963

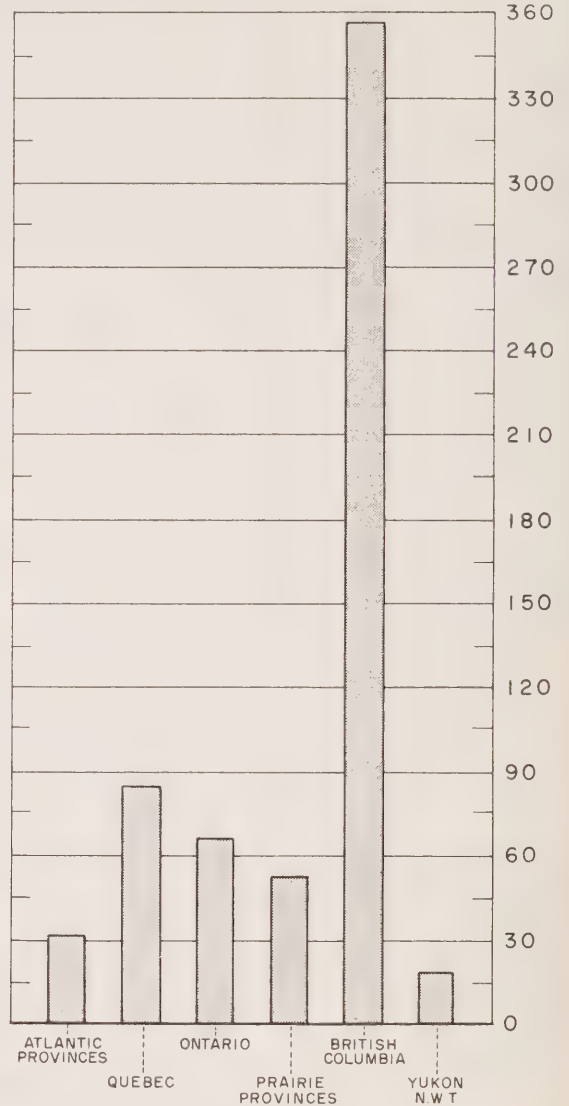
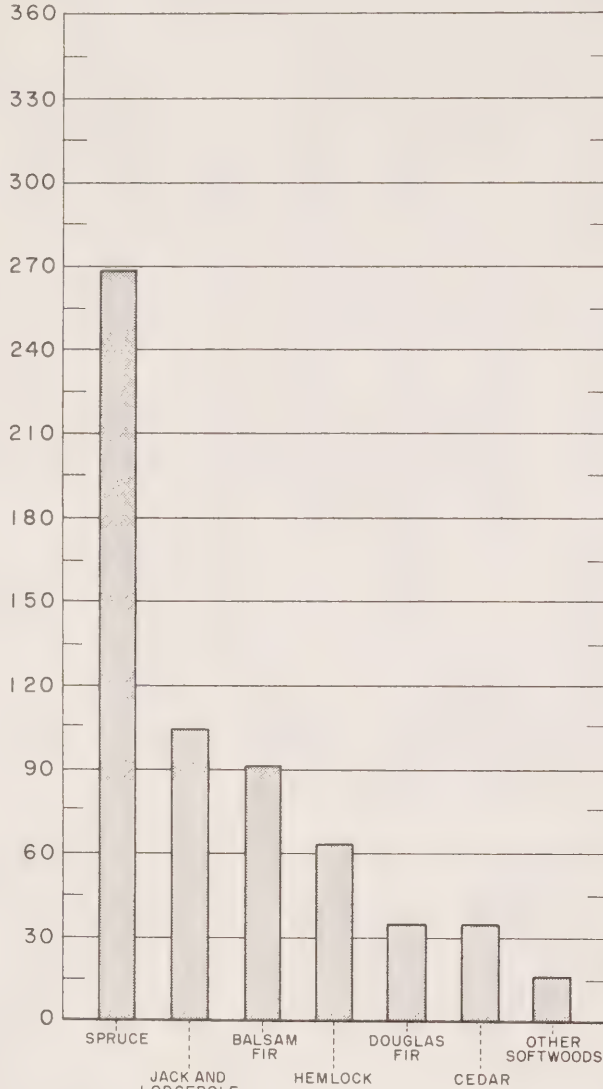
BILLIONS
OF
CUBIC FEET

BY SPECIES

SOFTWOODS

BY PROVINCES

BILLIONS
OF
CUBIC FEET



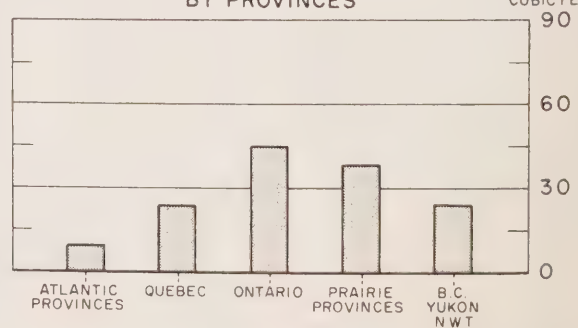
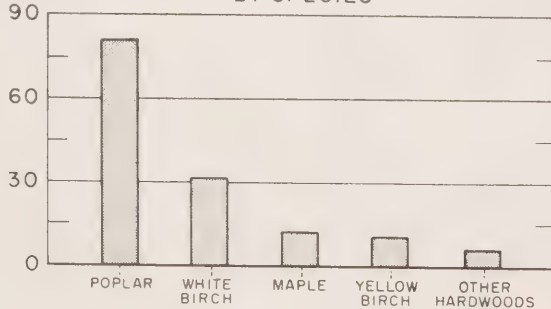
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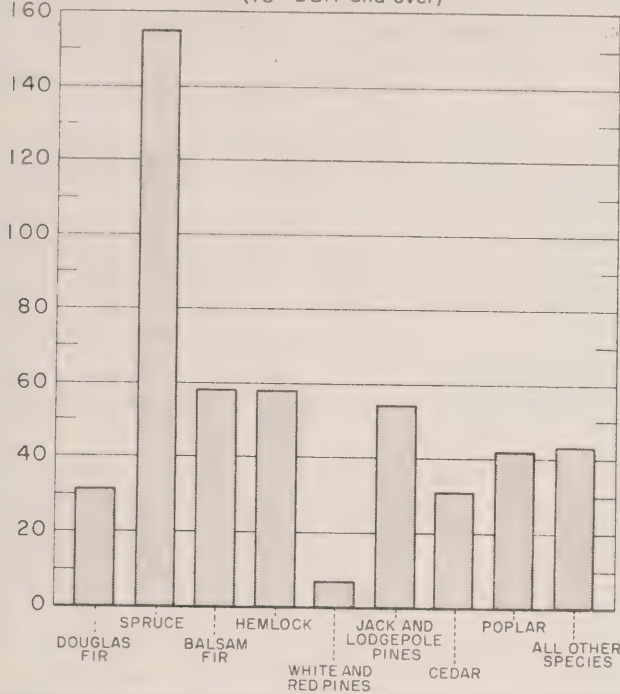
BILLIONS
OF
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TIMBER OF MERCHANTABLE SIZE, BY SPECIES, 1963

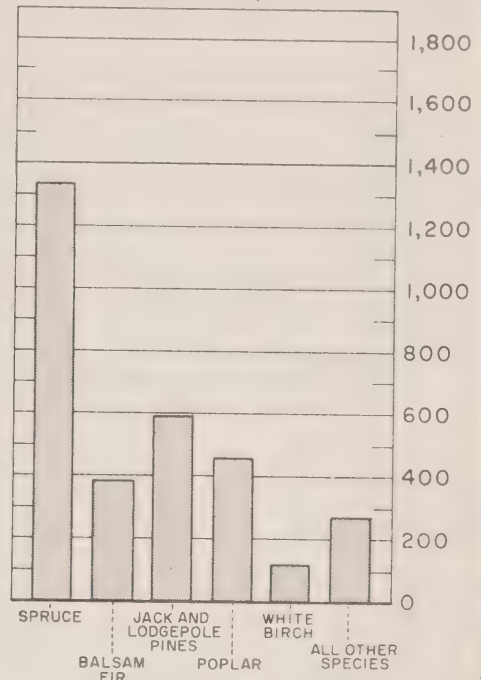
BILLIONS
OF
CUBIC FEET

LARGE MATERIAL
(10" DBH and over)



SMALLER MATERIAL
(4"-9" DBH)

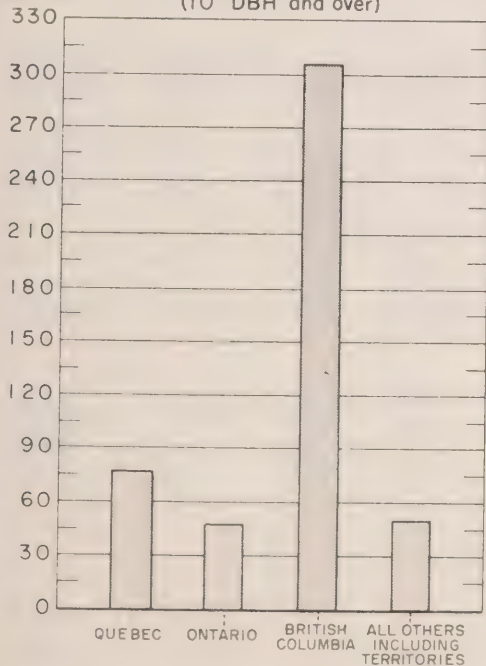
MILLIONS
OF
CORDS



TIMBER OF MERCHANTABLE SIZE, BY PROVINCES, 1963

BILLIONS
OF
CUBIC FEET

LARGE MATERIAL
(10" DBH and over)



SMALLER MATERIAL
(4"-9" DBH)

MILLIONS
OF
CORDS

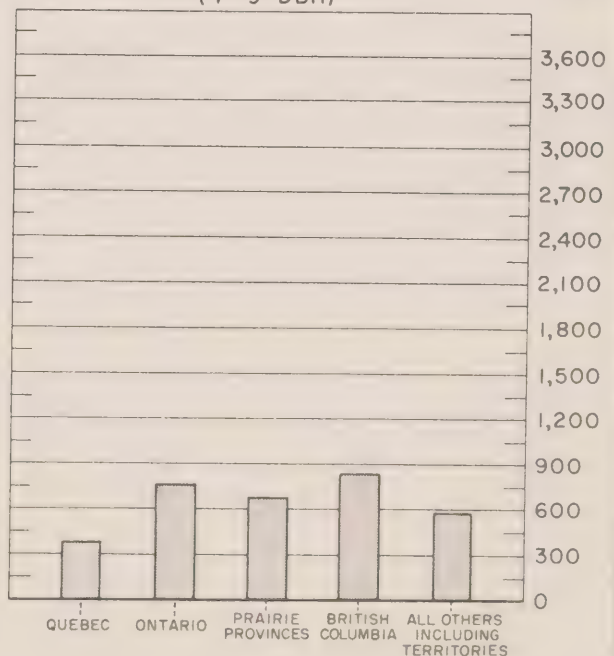


TABLE 4. Merchantable Timber by Size Class and Province, 1963

No.	Species	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec
		Labrador	Island				
		Large material (Suitable for sawtimber) — 10'' D.B.H. and over millions of cubic feet					
	Softwoods:						
1	Spruce	986	400	11	1,081	1,980	36,481
2	Balsam Fir	119	620	6	417	1,427	18,134
3	Douglas Fir	—	—	—	—	—	—
4	Hemlock	—	—	—	278	109	353
5	White Pine	—	—	—	334	324	665
6	Red Pine	—	—	—	22	21	113
7	Jack and Lodgepole Pines	—	—	—	1	56	2,121
8	Ponderosa Pine	—	—	—	—	—	—
9	Cedar	—	—	1	1	366	1,776
10	Larch	—	—	2	15	17	59
11	Yellow Cedar	—	—	—	—	—	—
12	Totals	1,103	1,020	20	2,149	4,300	59,702
	Hardwoods:						
13	Poplar	—	—	1	36	263	1,915
14	White Birch	77	167	2	67	248	8,016
15	Yellow Birch	—	—	—	533	504	4,770
16	Maple	—	—	3	703	1,193	2,328
17	Beech	—	—	1	120	396	284
18	Elm	—	—	—	1	—	10
19	Ash	—	—	—	38	—	58
20	Basswood	—	—	—	—	—	61
21	Oak	—	—	—	29	—	—
22	Other hardwoods	—	—	—	2	48	30
23	Totals	77	167	7	1,529	2,652	17,472
24	Totals, all species	1,182	1,187	27	3,678	6,952	77,174
		Smaller material — 4'' to 9'' D.B.H. thousands of cords (Units of 85 cubic feet)					
	Softwoods:						
25	Spruce	62,000	25,900	1,106	23,308	37,649	183,939
26	Balsam Fir	8,000	40,500	553	24,267	43,815	91,435
27	Douglas Fir	—	—	—	—	—	—
28	Hemlock	—	—	—	1,310	518	—
29	White Pine	—	—	—	1,022	732	3,355
30	Red Pine	—	—	—	156	282	570
31	Jack and Lodgepole Pines	—	—	—	33	2,430	10,692
32	Ponderosa Pine	—	—	—	—	—	—
33	Cedar	—	—	53	6	3,906	—
34	Larch	—	—	117	722	646	229
35	Yellow Cedar	—	—	—	—	—	—
36	Totals	70,000	66,400	1,829	50,824	89,978	290,220
	Hardwoods:						
37	Poplar	—	—	41	789	4,160	7,511
38	White Birch	2,353	1,569	341	2,411	5,217	36,392
39	Yellow Birch	—	—	24	3,004	2,475	19,222
40	Maple	—	—	318	10,717	11,463	9,128
41	Beech	—	—	76	2,031	2,617	1,112
42	Elm	—	—	—	10	—	38
43	Ash	—	—	—	991	—	229
44	Basswood	—	—	—	—	—	238
45	Oak	—	—	—	871	—	—
46	Other hardwoods	—	—	—	164	781	115
47	Totals	2,353	1,569	800	20,988	26,713	73,985
48	Totals, all species	72,353	67,969	2,629	71,812	116,691	364,205

¹ Included with "Spruce".

² Included with "Poplar".

TABLE 4. Merchantable Timber by Size Class and Province, 1963

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
Large material (Suitable for sawtimber) — 10" D.B.H. and over									
millions of cubic feet									
8,698	1,479	1,172	8,656	92,825	153,769	600	926	155,295	1
1,476	69	52	485	35,281	58,086	—	1	58,086	2
—	—	—	—	30,564	30,564	—	—	30,564	3
910	—	—	—	55,886	57,536	—	—	57,536	4
2,749	—	—	—	1,636	5,708	—	—	5,708	5
754	—	—	—	—	910	—	—	910	6
5,634	310	503	4,100	41,082	53,807	1	1	53,807	7
—	—	—	—	2,473	2,473	—	—	2,473	8
1,344	3	—	—	27,926	31,417	—	—	31,417	9
19	2	15	—	1,876	2,005	—	—	2,005	10
—	—	—	—	2,471	2,471	—	—	2,471	11
21,584	1,863	1,742	13,241	292,020	398,746	600	926	400,272	12
12,266	957	2,999	12,343	10,810	41,590	424	180	42,194	13
4,886	99	151	—	2,768	16,481	1	1	16,481	14
2,792	—	—	—	—	8,599	—	—	8,599	15
3,873	—	5	—	107	8,212	—	—	8,212	16
345	—	—	—	—	1,146	—	—	1,146	17
573	—	18	—	—	602	—	—	602	18
228	—	1	—	—	325	—	—	325	19
228	—	—	—	—	289	—	—	289	20
220	—	—	—	—	249	—	—	249	21
55	9	—	—	652	796	—	—	796	22
25,466	1,065	3,174	12,343	14,337	78,289	424	180	78,893	23
47,050	2,928	4,916	25,584	306,357	477,035	1,024	1,106	479,165	24
Smaller material — 4" to 9" D.B.H.									
thousands of cords (Units of 85 cubic feet)									
335,248	67,682	62,379	87,270	239,721	1,126,202	112,000	76,000	1,314,202	25
60,350	4,364	2,131	7,723	100,918	384,057	—	1	384,057	26
—	—	—	—	35,276	35,276	—	—	35,276	27
2,605	—	—	—	64,099	68,532	—	—	68,532	28
6,225	—	—	—	3,389	14,723	—	—	14,723	29
2,166	—	—	—	—	3,174	—	—	3,174	30
112,057	19,362	35,590	112,727	296,086	588,977	1	1	588,977	31
—	—	—	—	936	936	—	—	936	32
10,141	241	—	—	17,952	32,299	—	—	32,299	33
1,444	849	2,536	—	4,952	11,495	—	—	11,495	34
—	—	—	—	2,692	2,692	—	—	2,692	35
530,236	92,498	102,637	207,720	766,021	2,268,363	112,000	76,000	2,456,363	36
116,343	20,060	66,847	137,885	38,392	392,028	41,000	18,700	451,728	37
79,827	3,716	9,713	—	23,407	164,946	2	1	164,946	38
3,814	—	—	—	—	28,539	—	—	28,539	39
16,538	—	172	—	73	48,409	—	—	48,409	40
1,371	—	—	—	—	7,207	—	—	7,207	41
3,224	—	73	—	—	3,345	—	—	3,345	42
2,448	—	17	—	—	3,685	—	—	3,685	43
777	—	—	—	—	1,015	—	—	1,015	44
2,397	—	—	—	—	3,268	—	—	3,268	45
2,086	412	—	—	2,247	5,805	—	—	5,805	46
228,825	24,188	76,822	137,885	64,119	685,247	41,000	18,700	717,947	47
759,061	116,686	179,459	345,605	830,140	2,926,610	153,000	94,700	3,174,310	48

¹ Included with "White Birch".

Source: Department of Forestry.

TABLE 5. Depletion

Year	Utilization						Fire losses	Depletion ¹
	Logs and bolts	Pulpwood	Other primary products	Total industrial wood	Non-industrial wood ²	Total		Volume
	thousands of cubic feet of merchantable timber							
1960 ^r	1,805,277	1,198,023	48,458	3,051,758	241,553	3,293,311 ^r	369,606	3,662,917
1961 ^r	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302 ^r	2,649,996	5,825,298
1962 ^r	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906 ^r	125,532	3,403,438
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. Prior to 1953 an estimate of 500,000,000 cubic feet was allowed annually for insect and disease losses.

² Includes fuelwood and wood for charcoal.

Source: Annual reports "Logging", Dominion Bureau of Statistics and Department of Forestry.

TABLE 6. Principal Statistics - Logging

Year	Employees (man-years) ¹	Salaries and wages	Cost of materials	Net value of production	Gross value of production
	number		thousands of dollars		
1960	86,539 ¹	374,731	72,923	733,566	806,488
1961	94,681 ¹	422,374	137,576	708,459	846,035
1962	85,280 ¹	398,575	140,900	746,914	887,814
1963	95,983 ²	421,571	147,499	790,413	937,912
1964	95,894 ²	442,374	157,763	857,983	1,015,746

¹ Man-year—British Columbia 260 days, other provinces 300 days.

² Man-year—British Columbia 240 days, other provinces 270 days.

Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 7. Primary Forest Production

Year	Logs and bolts	Pulpwood	Fuelwood	Poles and piling ¹	Round mining timber	Other roundwood
	M ft.b.m.	'000 cords		'000 cu.ft.	'000 cords	'000 cu.ft.
1960 ^r	10,076,483	14,102	2,980	18,876	99	18,991
1961 ^r	9,654,480	15,308	2,992	24,821	77	25,342 ²
1962	10,819,146	12,392	2,792	25,887	67	42,375 ²
1963	11,861,753	13,306	2,616	18,948	65	41,015 ²
1964	12,232,544	13,967	2,434	20,056	64	38,016 ²
	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
thousands cubic feet						
1960	126,702	10,834	98,095	187,297	879,914	541,329
1961	98,014	10,157	96,747	193,346	914,096	494,048
1962	74,649	5,514	81,907	140,627	876,043	519,414
1963	89,027	6,045	86,554	198,258	913,542	535,077
1964	96,800	6,072	104,604	195,503	933,096	569,767
	Manitoba	Saskatchewan	Alberta	British Columbia ¹	Yukon and Northwest Territories	Canada
thousands cubic feet						
1960	45,255	49,860	148,485	1,199,843 ^r	5,697	3,293,311 ^r
1961	37,602	44,036	118,390	1,167,051 ^r	1,815	3,175,302 ^r
1962	53,160	47,844	131,706	1,342,936 ^r	4,106	3,277,906 ^r
1963	41,556	42,091	133,472	1,473,423	3,965	3,523,010
1964	39,402	39,370	124,475	1,514,595	3,265	3,626,985

¹ Formerly reported in thousands of pieces.

² Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood.

³ Source: British Columbia Forest Service.

Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 8. Exports of Primary Forest Products

Year	Logs and bolts		Pulpwood		Fuelwood		Other products	Total
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	M ft.b.m.	\$'000	'000 rough cords	\$'000	'000 cords		\$'000	
1960	29,442	3,091	1,152	25,840	3	41	13,164	42,136
1961	88,762	6,198	1,151	27,157	2	36	12,601	45,992
1962	59,275	4,369	1,225	28,597	3	37	14,623	47,626
1963	93,392	6,359	1,114	25,903	—	—	13,078	45,340
1964	67,195	5,923	1,235	28,489	—	—	12,239	46,651
1965	64,467	6,262	1,352	33,827	—	—	12,249	52,338

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 9. Principal Statistics — Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961-64

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Establishments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and electricity	Cost of materials and supplies	Value of shipments of goods of own manufacture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	Withdrawals	Number	Salaries and wages	
1961 ^f	No.		'000			\$'000				\$'000		\$'000	
Totals	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1962 ^f													
Totals	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1963													
Newfoundland	117	178	432	474	59	1,277	2,295	952	122	128	218	615	1,036
Prince Edward Island	32	24	50	45	9	112	243	117	34	41	24	45	118
Nova Scotia	255	1,491	3,599	3,582	494	8,232	16,640	7,873	217	321	1,838	4,688	8,241
New Brunswick	168	1,956	4,581	5,388	540	13,013	26,916	12,504	124	242	2,411	6,848	13,462
Quebec	874	7,474	17,684	21,917	2,527	59,885	110,324	48,937	731	1,329	9,070	27,960	50,212
Ontario	431	4,192	9,455	13,720	1,554	30,463	65,132	31,518	349	794	5,013	17,255	32,717
Manitoba	85	90	190	231	53	368	992	586	76	114	127	320	604
Saskatchewan	112	403	803	1,187	165	2,679	6,562	3,675	102	139	549	1,616	3,713
Alberta	196	1,820	3,746	5,266	1,068	11,110	25,064	12,733	158	366	2,495	7,614	12,992
British Columbia:													
Coast	116	11,764	24,161	57,714	3,572	168,457	283,005	112,411	24	69	13,002	66,032	113,712
Interior	701	12,054	23,620	49,659	7,154	130,204	245,104	110,781	354	1,110	14,643	63,356	111,904
Yukon and Northwest Territories	7	28	41	78	23	133	351	217	2	4	47	142	223
Totals	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
1964													
Newfoundland	100	129	309	331	54	927	1,897	816	106	114	160	439	997
Prince Edward Island	29	14	41	40	8	90	220	123	x	x	14	40	123
Nova Scotia	239	1,540	3,464	3,673	449	6,924	15,762	8,466	208	323	1,795	4,502	8,595
New Brunswick	164	2,326	5,348	6,349	850	16,575	32,561	16,693	118	279	2,815	8,065	17,538
Quebec	807	8,102	18,842	24,064	2,855	62,964	116,802	53,759	671	1,321	9,110	28,546	54,885
Ontario	425	4,458	10,154	14,966	1,812	35,562	74,358	37,897	334	831	5,270	18,758	38,514
Manitoba	76	157	367	406	74	629	1,836	1,117	78	120	191	508	1,140
Saskatchewan	104	440	896	1,279	185	2,675	5,912	2,842	97	142	518	1,527	2,878
Alberta	196	1,977	4,203	5,887	1,199	12,558	26,598	13,788	151	331	2,551	8,118	14,249
British Columbia:													
Coast	111	11,766	24,404	61,135	3,736	199,704	310,911	113,438	20	55	13,060	70,708	113,868
Interior	653	12,702	25,729	55,446	7,960	142,685	267,824	122,512	334	1,000	14,793	67,802	123,077
Yukon and Northwest Territories	5	35	72	121	25	181	650	458	x	x	51	179	461
Totals	2,909	43,646	93,830	173,698	19,206	481,473	853,330	371,908	2,151	4,557	50,328	209,194	376,425

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of statistics.

TABLE 10. Lumber Production and Shipments - Sawmills and Planing Mills, by Provinces and Species 1961-64

Province and species	1961 ¹			1962 ¹			1963			1964		
	Pro- duction	Ship- ments	Value of ship- ments	Pro- duction	Ship- ments	Value of ship- ments	Pro- duction	Ship- ments	Value of ship- ments	Pro- duction	Ship- ments	Value of ship- ments
	M ft. b.m.		\$'000	M ft. b.m.		\$'000	M ft. b.m.		\$'000	M ft. b.m.		\$'000
Newfoundland	25,510	29,366	2,309	20,491	25,167	2,088	17,234	22,215	1,802	16,847	21,027	1,598
Prince Edward Island	7,873	3,605	225	6,942	2,529	150	5,751	2,695	174	5,482	2,270	151
Nova Scotia	197,633	172,808	11,566	205,509	189,493	12,835	216,010	198,229	13,701	206,452	175,778	12,779
New Brunswick	269,935	266,590	19,380	289,652	286,544	20,593	287,105	301,380	21,328	352,427	331,935	25,031
Quebec	980,572	984,214	75,670	1,121,548	1,039,776	80,969	1,250,462	1,193,298	89,862	1,373,737	1,264,293	95,233
Ontario	628,213	557,560	46,803	622,302	636,661	54,361	717,334	629,532	52,762	753,453	690,152	61,085
Manitoba	27,209	19,940	988	22,064	15,940	836	19,564	13,257	689	22,145	22,495	1,306
Saskatchewan	53,908	61,599	3,940	48,566	76,617	4,943	54,443	82,792	5,322	54,982	76,264	4,786
Alberta	226,963	250,677	14,161	268,081	301,716	16,398	296,510	344,087	18,811	351,179	408,883	22,100
British Columbia:												
Coast	2,954,292	2,818,787	187,737	2,993,023	2,834,652	205,026	3,333,914	3,212,826	238,832	3,329,396	3,257,416	257,673
Interior	2,653,123	3,045,299	163,195	2,969,060	3,502,798	203,919	3,282,554	3,837,881	226,412	3,584,234	4,166,242	248,531
Yukon and Northwest Ter- ritories	6,581	5,961	476	7,275	4,719	235	8,144	5,805	299	9,452	7,440	597
Canada	8,031,812	8,216,406	526,450	8,574,513	8,916,612	602,355	9,489,025	9,843,997	669,994	10,059,786	10,424,195	730,870
Softwoods:												
Douglas Fir	2,139,957	..	..	2,141,984	..	..	2,172,527	..	..	2,175,147	2,246,785	156,816
Spruce and Balsam Fir	2,695,813	..	..	3,075,682	..	..	3,338,142	..	..	3,744,940	4,172,694	260,949
Hemlock	1,350,538	..	..	1,422,927	..	..	1,800,126	..	..	1,820,670	1,783,355	126,691
White and Red Pines	361,233	..	..	343,734	..	..	370,070	..	..	374,204	349,578	33,804
Cedars	637,257	..	..	650,171	..	..	698,629	..	..	756,064	714,122	62,637
Jack and Lodge Pole Pines	338,492	..	..	417,006	..	..	516,213	..	..	534,987	581,444	34,705
Other	107,598	..	..	138,950	..	..	174,191	..	..	170,530	156,614	11,234
Sub-totals	7,630,888	..	..	8,190,454	..	..	9,069,898	..	..	9,576,542	10,004,592	686,837
Hardwoods:												
Yellow Birch	163,107	..	..	135,026	..	..	137,838	..	..	165,271	139,483	16,643
White Birch	15,206	..	..	19,821	..	..	19,820	..	..	17,259	15,595	1,250
Maple	122,511	..	..	131,267	..	..	149,809	..	..	172,963	152,703	16,953
Poplar	34,775	..	..	25,947	..	..	30,564	..	..	28,703	22,293	1,191
Other	65,325	..	..	71,998	..	..	81,096	..	..	99,048	89,529	7,996
Sub-totals	400,924	..	..	384,059	..	..	419,127	..	..	483,244	419,603	44,033
Totals, all species....	8,031,812	8,216,406	526,450	8,574,513	8,916,612	602,355	9,489,025	9,843,997	669,994	10,059,786	10,424,195	730,870

¹ Revised to include planing mills.

Source: Annual reports "Sawmills", "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 11. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1963 and 1964

Province	1963			1964		
	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	M ft. b.m.					
Newfoundland	35,949	227	36,176 ¹	29,906	61	29,967 ¹
Prince Edward Island	6,710	64	6,774 ²	6,073	102	6,175 ²
Nova Scotia	231,010	10,490	241,500 ¹	229,852	9,823	239,675 ¹
New Brunswick	261,203	27,987	289,190 ²	319,994	35,111	355,105 ²
Quebec	1,083,374	213,040	1,296,414 ²	1,167,229	248,039	1,415,268 ²
Ontario	555,233	193,552	748,785 ²	576,320	214,306	790,626 ²
Manitoba	35,216	9,005	44,221 ¹	32,848	9,012	41,860 ¹
Saskatchewan	60,674	5,526	66,200 ¹	57,901	2,777	60,678 ¹
Alberta	401,722	4,129	405,851 ¹	318,637	639	319,276 ¹
British Columbia:						
Coast	3,393,449	2,503	3,395,952 ²	3,487,405	4,686	3,492,091 ²
Interior	3,337,020	1,099	3,338,119 ²	3,601,124	2,067	3,603,191 ²
Totals	6,730,469	3,602	6,734,071 ²	7,088,529	6,753	7,095,282 ²
Yukon	8,144	—	8,144 ²	9,407	—	9,407 ²
Totals	9,409,704	467,622	9,877,326	9,836,696	526,623	10,363,319

¹ Source: Provinces (fiscal year).

² Source: DBS.

TABLE 12. Exports of Lumber, 1960 - 65

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwood ¹	Birch and Maple	Other hardwood ²	Total
	Thousands of feet board measure							
1960	1,584,490	1,341,615	912,054	150,801	257,556	111,398	16,419	4,574,333
1961	1,616,519	1,493,320	1,037,303	196,123	480,252	91,186	8,908	4,923,611
1962	1,544,603	1,816,089	1,174,612	250,011	530,031	117,820	13,306	5,446,472
1963	1,613,956	2,042,085	1,537,889	309,676	590,970	114,752	11,632	6,220,960
1964	1,551,839	2,252,355	1,525,413	384,076	610,463	118,965	11,050	6,454,161
1965	1,364,469	2,281,179	1,679,882	388,569	603,531	137,778	17,807	6,473,215
	Thousands of dollars							
1960	108,237	96,075	65,950	13,814	39,196	21,006	2,022	346,300
1961	107,526	100,265	72,718	17,195	36,808	17,273	1,027	352,812
1962	103,859	121,519	85,077	19,590	41,365	21,554	1,527	394,491
1963	111,091	136,210	109,788	22,727	47,040	20,908	1,392	449,156
1964	110,199	151,573	109,130	27,468	51,442	22,181	1,392	473,305
1965	98,889	158,463	121,747	27,955	50,914	25,535	2,380	485,883

¹ Contains some flooring 1961-64.

² Contains some flooring in 1960.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 13. Principal Statistics - Shingle Mills, Manufacturing Activity and Total Activity, 1961-64

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Establishments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and electricity	Cost of materials and supplies used	Value of shipments of goods of own manufacture	Value added	Working owners and partners		Total employees		Total value added
		Number	Man-hours paid	Wages					Number	Withdrawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Totals	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966
1962													
Totals	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873
1963													
Nova Scotia	2	8	18	16	3	43	77	30	7	10	8	16	30
New Brunswick	4												
Quebec	7	32	70	70	7	50	161	104	7	18	32	70	107
British Columbia	60	1,537	2,906	7,651	301	12,146	25,386	13,116	33	110	1,649	8,386	13,335
Totals	73	1,577	2,994	7,736	311	12,238	25,625	13,250	47	138	1,689	8,471	13,472
1964													
New Brunswick	2	33	69	70	8	46	193	140	10	22	33	70	140
Quebec	7												
British Columbia	65	1,343	2,260	7,271	314	14,053	24,613	10,426	37	103	1,448	7,988	10,576
Yukon and Northwest Territories	—	—	—	—	—	—	—	—	—	—	—	—	—
Totals	74	1,376	2,689	7,341	322	14,100	24,806	10,567	47	126	1,481	8,057	10,717

Source: Annual reports "Sawmills and Planing Mills," Dominion Bureau of Statistics.

TABLE 14. Shingle Mills - Shipments of Shingles and Shakes, 1961-64

Province	1961		1962		1963		1964	
	'000 squares	\$'000	'000 squares	\$'000	'000 squares	\$'000	'000 squares	\$'000
Nova Scotia .....	...	...	11	84	11	73	20	161
New Brunswick	13	98						
Quebec	6	37	22	146	18	125		
British Columbia	1,760	15,850	1,747	17,916	2,109	24,948	1,894	24,302
Totals	1,779	15,985	1,781	18,146	2,138	25,146	1,914	24,463

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 15. Shipments of Shingles and Shakes - All Industries, 1961-64

Province	1961		1962		1963		1964	
	'000 squares	\$'000	'000 squares	\$'000	'000 squares	\$'000	'000 squares	\$'000
New Brunswick	19	126	14	93	14	86	5	34
Quebec	44	290	76	500	73	505	64	484
British Columbia	2,227	19,704	2,257	22,733	2,793	32,764	2,596	33,393
Other Provinces	--	3	--	3	--	3	1	5
Totals	2,290	20,125	2,347	23,329	2,880	33,358	2,666	33,916

Source: Annual reports "Sawmills and Planing Mills" Dominion Bureau of Statistics.

TABLE 16. Exports of Shingles and Shakes, 1961 - 65

Year	Western Red Cedar				Other shingles—Wood	
	Shingles		Shakes		Shingles	
	'000 squares	\$'000	'000 squares	\$'000	'000 squares	\$'000
1961	1,593	14,890	425	5,555	40	335
1962	1,705	17,158	489	6,484	62	530
1963	1,872	20,777	629	8,879	64	661
1964	1,855	21,849	637	9,412	66	685
1965	1,861	21,342	573	7,798	94	923

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 17. Principal Statistics—Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961 - 64

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Establishments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and electricity	Cost of materials and supplies	Value of shipments of goods of own manufacture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	Withdrawals	Number	Salaries and wages	
1961	No.		'000			\$'000				\$'000		\$'000	
Totals	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,325
1962													
Totals	79	10,821	22,965	40,168	2,945	90,544	166,043	74,161	5	16	12,126	47,155	74,640
1963													
Newfoundland	1	x	x	x	x	x	x	x	x	x	x	x	x
Prince Edward Island	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia	—	—	—	—	—	—	—	—	—	—	—	—	—
New Brunswick	2	x	x	x	x	x	x	x	x	x	x	x	x
Quebec	23	2,499	5,807	7,177	550	16,541	31,930	14,531	x	x	2,759	8,591	15,682
Ontario	28	2,507	5,361	7,671	478	19,247	33,654	15,256	x	x	2,823	9,328	15,239
Manitoba	1	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	1	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	4	549	1,141	1,769	192	4,417	7,320	3,115	—	—	580	1,892	3,143
British Columbia	21	5,839	11,707	27,371	1,894	63,645	115,996	51,793	—	—	6,471	31,497	51,860
Yukon and Northwest Territories	—	—	—	—	—	—	—	—	—	—	—	—	—
Totals	81	11,722	24,726	44,888	3,204	105,172	190,932	85,316	4	15	12,984	52,304	86,532
1964													
Newfoundland	1	x	x	x	x	x	x	x	—	—	x	x	x
Prince Edward Island	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia	—	—	—	—	—	—	—	—	—	—	—	—	—
New Brunswick	2	x	x	x	x	x	x	x	—	—	x	x	x
Quebec	24	2,651	6,233	7,825	522	16,928	33,759	16,589	3	8	2,929	9,440	17,674
Ontario	27	2,569	5,472	8,416	479	18,334	34,160	16,071	—	—	2,875	10,136	16,166
Manitoba	2	x	x	x	x	x	x	x	—	—	x	x	x
Saskatchewan	1	x	x	x	x	x	x	x	—	—	x	x	x
Alberta	4	611	1,339	2,121	244	3,985	8,448	4,249	—	—	638	2,264	4,279
British Columbia	19	6,267	12,477	30,678	1,999	72,033	127,795	55,631	—	—	6,972	35,246	55,692
Yukon and Northwest Territories	—	—	—	—	—	—	—	—	—	—	—	—	—
Totals	80	12,399	26,161	49,912	3,334	112,597	206,534	93,494	3	8	13,740	58,077	94,766

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics.

TABLE 18. Veneer and Plywood Mills — Shipments of Veneer and Plywood, 1960-64

Year	Veneer ¹		Plywood ²	
	Softwood	Hardwood	Softwood	Hardwood
Thousand square feet				
1960	389,278	702,833	1,036,367	257,091
1961	381,904	716,235	1,221,290	274,520
1962	502,231	935,309	1,304,747	322,441
1963	633,000	1,010,747	1,388,993	364,090
1964	437,373	1,018,582	1,475,197	372,008
Thousands of dollars ³				
1960	3,200	20,949	71,872	26,614
1961	3,204	20,478	79,037	26,579
1962	2,870	25,108	89,644	34,020
1963	4,415	26,808	103,558	37,432
1964	4,548	28,051	115,300	38,089

¹ Quantity of all thicknesses.

² Quantity on the basis of $\frac{1}{4}$ " sanded both sides for hardwoods and $\frac{3}{8}$ " unsanded for softwoods.

³ Value reported for softwood veneer includes some shipments at transfer prices.

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics.

TABLE 19. Veneer and Plywood — All Industries, Shipments and Exports, 1960-65

Year	Shipments			Exports			
	Veneer	Plywood ¹		Veneer ²		Plywood ³	
		Softwood	Hardwood	Softwood	Hardwood	Softwood	Hardwood
	M sq. ft.	M sq. ft. — $\frac{3}{8}$ " basis	M sq. ft. — $\frac{1}{4}$ " basis	M sq. ft.		M sq. ft. — $\frac{1}{4}$ " basis	
1960	1,092,111	1,638,914		34,573	462,926	163,954	28,579
1961	1,102,869	1,905,873		42,901	526,359	181,420	25,237
1962	1,437,540	2,135,157		42,074	652,548	271,278	36,932
1963	1,661,047	1,433,108	364,090	62,817	719,380	280,444	48,928
1964	1,488,263	1,535,214	372,008	28,467	830,917	455,421	48,362
1965 .....	...	...	...	82,037	897,417	447,964	47,339
Thousands of dollars							
1960	24,149	98,486		585	16,465	11,029	4,638
1961	23,844	106,259		608	17,546	11,902	4,135
1962	27,980	127,278		625	20,288	17,113	6,185
1963	31,621	106,231	37,432	1,025	23,582	20,225	8,212
1964	33,424	119,177	38,090	363	28,448	29,385	8,465
1965 .....	...	...	...	865	30,715	29,855	7,656

¹ Plywood — From 1960 to 1962 quantities on the basis of $\frac{1}{4}$ " sanded both sides. From 1963, softwood basis $\frac{3}{8}$ " unsanded, hardwood basis $\frac{1}{4}$ " sanded on both sides.

² Veneer — All thicknesses.

³ Quantities on the basis of $\frac{1}{4}$ " sanded both sides.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics.

TABLE 20. Principal Statistics of Wood Industries,¹ 1961-64
Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Establishments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and electricity	Cost of materials and supplies	Value of shipments of goods of own manufacture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	Withdrawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961 ^r													
Totals	5, 243	67, 532	138, 132	226, 217	20, 460	581, 239	1, 036, 179	436, 501	3, 344	7, 114	82, 085	292, 700	451, 583
1962 ^r													
Totals	5, 017	70, 279	150, 220	247, 957	23, 626	624, 133	1, 154, 377	510, 470	3, 737	8, 484	83, 466	311, 975	594, 794
1963													
Newfoundland.....	144	466	1, 058	1, 238	173	2, 709	4, 766	1, 837	147	190	534	1, 527	1, 943
Prince Edward Island	37	73	155	146	18	279	637	338	x	x	82	194	352
Nova Scotia	327	2, 046	4, 811	4, 928	622	11, 843	23, 210	10, 700	272	459	2, 502	1, 454	11, 410
New Brunswick	233	2, 521	5, 844	6, 901	741	16, 636	33, 947	15, 829	167	348	3, 074	8, 752	17, 029
Quebec	1, 526	16, 230	37, 748	46, 959	4, 364	120, 975	228, 263	104, 260	1, 205	2, 775	19, 350	60, 906	108, 022
Ontario	871	13, 200	28, 927	42, 840	3, 474	98, 525	197, 784	95, 107	590	1, 588	16, 026	56, 815	98, 532
Manitoba	133	819	1, 820	2, 537	248	5, 692	11, 410	5, 452	110	231	1, 020	3, 333	5, 740
Saskatchewan	143	821	1, 677	2, 613	344	5, 323	11, 909	6, 199	112	166	1, 134	3, 831	6, 898
Alberta	294	3, 450	7, 112	10, 881	1, 546	26, 256	52, 856	25, 315	203	502	4, 438	14, 846	26, 039
British Columbia	1, 064	33, 181	66, 329	150, 638	13, 624	397, 411	711, 716	306, 663	469	1, 489	38, 681	183, 968	310, 493
Yukon and Northwest Territories	7	28	41	78	23	133	351	217	x	x	47	142	223
Totals	4, 779	72, 836	155, 521	269, 759	25, 176	685, 784	1, 276, 848	571, 917	3, 315	7, 802	86, 888	340, 748	586, 681
1964													
Newfoundland	127	355	764	946	172	2, 155	4, 016	1, 559	130	166	412	1, 169	1, 796
Prince Edward Island	34	56	137	149	17	248	606	341	x	x	64	193	360
Nova Scotia	299	2, 029	4, 517	4, 901	579	10, 353	22, 071	11, 242	255	452	2, 390	6, 144	11, 768
New Brunswick	227	2, 907	6, 655	7, 966	1, 060	20, 977	40, 956	20, 558	161	377	3, 496	10, 071	21, 536
Quebec	1, 452	17, 055	39, 478	50, 979	4, 732	129, 062	242, 692	113, 001	1, 128	2, 653	19, 674	64, 320	116, 969
Ontario	863	14, 069	31, 337	48, 166	3, 926	111, 461	221, 040	108, 884	588	1, 719	17, 001	63, 365	111, 575
Manitoba	127	968	2, 188	2, 932	286	6, 191	12, 767	6, 397	112	224	1, 187	3, 947	6, 866
Saskatchewan	132	898	1, 862	2, 931	392	6, 210	13, 184	6, 410	103	163	1, 165	4, 064	7, 237
Alberta	297	3, 675	7, 878	12, 089	1, 771	28, 234	56, 578	27, 662	198	482	4, 541	15, 778	28, 530
British Columbia	1, 031	34, 231	69, 441	163, 915	14, 790	456, 028	781, 349	324, 630	452	1, 371	39, 426	197, 776	327, 640
Yukon and Northwest Territories	5	35	72	121	25	181	650	458	x	x	51	179	461
Totals	4, 594	76, 278	164, 329	295, 095	27, 749	771, 101	1, 395, 911	621, 141	3, 165	7, 658	89, 407	367, 005	634, 739

¹ Wood industries includes: Sawmill and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork, Hardwood Flooring, Wooden Box Factories, Coffin and Casket industry and Miscellaneous Wood industries.

TABLE 21. Principal Statistics — Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961-64

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Totals	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	x	63,789	338,968	847,834
1962													
Totals	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	x	x	64,599	354,199	886,111
1963													
Newfoundland	2	2,451	5,477	13,864	5,271	27,876	70,436	36,502	—	—	2,988	18,015	36,731
Nova Scotia	4	1,244	2,610	5,333	1,984	15,027	34,507	17,112	—	—	1,591	7,536	17,125
New Brunswick	8	3,640	7,784	18,109	10,152	55,249	113,306	47,921	—	—	4,143	21,382	49,543
Quebec	53	21,467	48,626	115,610	51,073	281,681	665,918	334,336	x	x	25,780	144,516	337,406
Ontario	38	16,609	36,101	88,034	35,463	227,941	523,478	259,112	—	—	20,109	111,644	262,172
Manitoba	3	941	2,051	4,850	3,126	17,853	49,333	28,138	—	—	1,224	6,547	28,053
Saskatchewan	1												
Alberta	3												
British Columbia	14	7,630	16,044	44,307	19,058	124,561	336,253	191,136	—	—	9,205	54,873	191,400
Totals	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	x	x	65,040	364,513	922,431
1964													
Newfoundland	2	2,497	5,728	14,860	5,957	30,200	75,475	39,115	—	—	3,015	19,192	39,513
Nova Scotia	4	1,333	2,994	6,159	2,536	18,132	40,814	20,351	—	—	1,688	8,388	20,312
New Brunswick	9	3,789	8,101	19,598	10,619	62,348	127,099	54,278	—	—	4,342	23,203	56,613
Quebec	56	22,376	51,462	124,918	56,313	312,062	734,510	366,045	x	x	26,867	155,067	368,394
Ontario	39	17,162	37,501	93,559	38,516	242,716	560,224	279,137	—	—	20,637	117,349	282,383
Manitoba	3	963	2,101	5,209	3,310	20,910	51,182	26,725	—	—	1,239	6,919	26,720
Saskatchewan	1												
Alberta	3												
British Columbia	14	8,309	17,400	51,669	21,210	160,038	394,810	217,137	—	—	9,941	64,018	217,455
Totals	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	x	x	67,729	394,136	1,011,391

Source: Annual reports "Pulp and Paper Mills," Dominion Bureau of Statistics.

TABLE 22. Wood Pulp Production — Shipments and Value of Shipments, by Kind and by Province, 1963 and 1964

Kind	1963			1964		
	Production	Shipments	Value of shipments	Production	Shipments	Value of shipments
	A.D. tons		\$'000	A.D. tons		\$'000
	'000	'000		'000	'000	
Groundwood	5,850	287	19,612	6,442	321	21,968
Sulphite:						
Bleached	847	748	87,376	958	797	99,642
Unbleached	1,719	289	28,923	1,914	343	36,030
Sulphate:						
Bleached and semi-bleached	2,021	1,792	230,365	2,447	2,002	266,673
Unbleached	1,115	397	35,601	974	401	39,392
Screenings	87	27	596	83	27	666
All other pulp ¹	836	483	76,568	925	519	84,133
Totals	12,474	4,023	479,040	13,742	4,412	548,505
Quebec	4,732	909	102,886	5,204	979	114,166
Ontario	3,074	884	110,407	3,317	935	121,195
British Columbia	2,501	1,381	164,332	2,827	1,573	202,951
Other provinces	2,167	849	101,425	2,393	925	110,193

¹ Includes dissolving and special Alpha — Sulphite and Sulphate.

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics.

TABLE 23. Basic Papers and Paperboards — Production by Kind, 1960-64

Year	Newsprint	Book and writing	Wrapping	Paper-board	All other	Total
	'000 tons					
1960	6,689	403	322	1,067	232	8,713
1961	6,718	420	327	1,066	238	8,769
1962	6,663	440	333	1,178	265	8,879
1963	6,657	465	341	1,299	297	9,059
1964	7,380	495	346	1,425	297	9,944

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics.

TABLE 24. Basic Papers and Paperboards — Shipments by Kind, 1960-64

Year	Newsprint	Book and writing	Wrapping	Paper-board	All other	Total
	Thousands of tons					
1960	6,774	400	301	974	132	8,581
1961	6,675	417	309	1,017	140	8,558
1962	6,648	434	323	1,092	164	8,661
1963	6,639	460	334	1,214	179	8,825
1964	7,378	491	342	1,297	182	9,690
	Thousands of dollars					
1960	793,470	105,915	65,917	141,321	21,247	1,127,870
1961	804,641	112,283	66,781	149,768	24,132	1,157,605
1962	819,079	119,405	69,891	156,995	25,128	1,190,498
1963	809,248	126,650	72,458	175,183	27,375	1,210,914
1964	887,612	138,157	76,432	187,772	29,035	1,319,010

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics.

TABLE 25. Exports of Wood Pulp, 1960 - 65

Year	Ground-wood	Sulphite		Sulphate		Screenings	All other pulp	Total
		Bleached	Unbleached	Bleached and semi-bleached	Unbleached			
	Thousands of tons							
1960	235	676	170	1,120	346	11	43	2,601
1961	236	444	140	1,221	413	11	353	2,868
1962	260	501	204	1,331	350	9	389	3,044
1963	248	568	219	1,527	356	9	413	3,340
1964	286	627	258	1,697	321	7	440	3,636
1965	313	628	263	1,878	367	5	398	3,852
	Thousands of dollars							
1960	16,348	100,317	19,744	150,805	31,839	306	5,763	325,122
1961	15,982	55,510	21,153	156,989	38,833	320	57,874	346,661
1962	17,698	61,702	22,456	168,736	33,286	283	65,742	369,902
1963	16,833	67,904	22,956	193,464	34,201	235	69,699	405,292
1964	18,528	79,831	26,959	226,872	32,289	166	76,209	460,854
1965	20,743	81,977	27,924	254,065	37,348	96	71,349	493,501

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 26. Exports of Paper, 1960 - 65

Year	Newsprint	Book and writing paper	Wrapping paper	Paper-board	Miscellaneous paper	Other paper products	Total ¹
	Thousands of tons						
1960	6,190	61	34	131	73	²	6,490
1961	6,253	64	43	130	78	²	6,568
1962	6,148	70	36	155	111	²	6,520
1963	6,211	78	31	203	132	²	6,655
1964	6,816	107	32	221	162	²	7,338
1965	7,190	130	29	245	161	²	7,755
	Thousands of dollars						
1960	757,930	12,170	5,408	14,443	4,604	4,148	798,702
1961	761,313	12,879	6,464	14,652	6,369	3,221	804,898
1962	753,060	14,012	5,712	17,809	9,725	3,925	804,243
1963	759,990	15,578	5,312	23,369	12,555	4,034	820,830
1964	834,646	21,072	5,708	25,291	17,701	4,653	909,071
1965	869,586	24,750	5,348	27,603	16,370	4,942	948,599

¹ Includes only items for which tonnage available.

² These items not recorded by weight.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 27. Principal Statistics, Paper and Allied Industries,¹ 1961-64

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Establishments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and electricity	Cost of materials and supplies	Value of shipments of goods of own manufacture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	Withdrawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961^r													
Totals	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1962^r													
Totals	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1963													
Newfoundland	3												
Prince Edward Island	1	4,037	8,802	20,195	7,491	46,332	111,239	56,516	—	—	4,994	26,885	56,777
Nova Scotia	9												
New Brunswick	18	3,895	8,352	18,885	10,251	59,539	119,874	50,109	x	x	4,640	23,795	51,665
Quebec	201	29,173	65,212	143,480	52,798	409,213	875,862	415,526	21	74	37,935	200,586	419,617
Ontario	260	29,275	63,373	140,159	38,658	430,110	870,010	403,204	27	134	38,605	201,867	408,205
Manitoba	25	1,322	2,895	5,357	1,803	21,086	44,865	22,020	—	—	1,718	7,675	22,216
Saskatchewan	7	173	379	670	159	2,249	3,930	1,543	x	x	206	847	1,501
Alberta	21	876	1,904	4,074	1,577	21,231	46,053	23,137	—	—	1,239	6,280	23,667
British Columbia	46	8,968	18,815	50,397	19,430	150,629	380,604	209,087	x	x	12,219	73,261	209,750
Totals	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964													
Newfoundland	3												
Prince Edward Island	1	4,154	9,400	22,027	8,698	51,789	123,225	62,716	—	—	5,112	29,032	63,070
Nova Scotia	9												
New Brunswick	19	4,038	8,673	20,425	10,717	66,878	134,128	56,719	x	x	4,838	25,738	58,988
Quebec	209	30,377	68,755	155,178	58,166	452,275	958,983	450,365	26	87	39,433	216,487	454,642
Ontario	267	30,751	67,085	152,182	42,054	468,542	950,226	441,858	26	138	40,605	217,385	449,664
Manitoba	25	1,370	2,962	5,696	1,965	23,974	50,972	25,281	—	—	1,778	8,074	25,501
Saskatchewan	6	158	344	638	177	2,102	3,969	1,636	x	x	195	834	1,612
Alberta	20	872	1,908	4,347	1,624	23,334	45,056	20,074	—	—	1,227	6,625	20,970
British Columbia	46	9,677	20,184	58,097	21,597	185,906	440,786	237,440	x	x	13,121	84,181	239,229
Totals	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675

¹ Paper and Allied industries includes: Pulp and Paper, Asphalt Roofing, Folding Cartons and Setup Boxes, Corrugated Boxes, Paper and Plastic Bags, Miscellaneous Paper Converters.

CONCEPTS AND DEFINITIONS

Census of Manufactures

General

The Census of Manufactures is an annual mail survey covering Canada's Manufacturing Industries. It is based on the Standard Classification of Industries and full details concerning the system may be found in the Standard Industrial Classification manual, Catalogue No. 12-501 which is available from the Queen's Printer or the Dominion Bureau of Statistics. In summary, the Classification as it relates to the manufacturing industries provides for a breakdown into 140 industries arranged in 20 major industry groups. Of the 140 (3 digit) industries, 18 are further broken down into 56 (4 digit) sub classes. At the Canada level, principal statistics are collected and compiled for 176 separate industries. They cannot all be published separately by province, however, because of the confidential nature of the data in certain provinces.

The reporting unit for the Census is designated as the **establishment** (see definition of "Establishment" in following section) and a return is requested from every establishment classified to a manufacturing industry. Although respondents are required to submit reports covering the calendar year, financial year reports other than the calendar year are accepted in instances where respondents find it impossible to supply calendar year data from accounting records. When an establishment is operated for only part of a year a report is required covering the period of operation.

There are four different questionnaires used in the Census of Manufactures; (a) short form (b) long form (c) head office questionnaire and (d) commodity questionnaire. The short and long forms are used to obtain principal statistics and commodities shipped from establishments classified to manufacturing industries and differ only in the amount of detail requested. The short form is a single-sheet questionnaire sent to small manufacturers generally reporting shipments of less than \$100,000; this cut-off, however, varies somewhat between industries. The head office questionnaire is generally used for company head offices and/or auxiliary units separately located from the manufacturing establishment(s), (see following notes on Head offices and auxiliary units). The Commodity questionnaire is used to survey certain establishments which are coded (on the basis of their principal activity) to industries other than manufacturing in the Standard Industrial Classification system, but which undertake some manufacturing as a subsidiary activity. This single-sheet questionnaire is designed to collect information on the quantity and value of goods of own manufacture shipped by such establishments in order to achieve full coverage of domestically manufactured commodities (see the following note under Shipments).

The results of the Census are presented in some 140 publications. In addition to these annual industry publications there are annual summary reports for Canada and the provinces and special reports giving principal statistics by detailed geographic areas, by type of ownership and size of establishment. A special annual report covering the shipments of all manufactured commodities arranged in alphabetical order is also published.

Since 1960 the following major changes have been implemented in the Census of Manufactures: (a) a revised Standard Industrial Classification (b) a new establishment definition and (c) an extension of the establishment definition to cover the non-manufacturing activities of manufacturing establishments. The statistics presented in the various 1963 reports reflect the complete implementation of these changes and enable comparisons to be made with the years 1961 and 1962. For a complete description of the procedures followed in establishing the revised series, reference should be made to the Explanatory Notes included in the 1962 publication. The statistical framework within which the Census of Manufactures is now carried out is based on the following concepts and definitions which have been developed as part of a general programme to achieve a fully integrated system of economic statistics.

Establishment

A manufacturing establishment is typically a factory, mill or plant principally engaged in manufacturing activities. The majority of such establishments are firms but many firms have more than one establishment. Such firms are requested to submit a separate Census of Manufactures report for each manufacturing establishment which can meet the reporting requirements embodied in the following definition of the "establishment":

"The smallest unit which is a separate operating entity capable of reporting the following principal statistics:

- Materials and supplies used
- Goods purchased for resale as such
- Fuel and power consumed
- Number of employees and salaries and wages
- Man-hours worked and paid
- Inventories
- Shipments or sales."

Each establishment is required to report on all the activities carried out within its accounting boundaries (except income from investments such as rent, interest and dividends) and data on the different activities (manufacturing, trading in goods not of own manufacture, construction by own labour

force, revenue from services, etc.) are requested to be reported separately. It should be noted that the statistics for separate activities are not completely consistent since some respondents cannot distinguish, in their records, materials, shipments and inventories relating solely to their own manufacturing activities. For example, inventory of goods purchased for re-sale may not be distinguishable from inventory of own manufactured goods. Complete consistency, therefore, can be obtained only at the "all operations" (total activity) level and for studies or statistical measures requiring accurate coordinated data, the "total" statistics should be used.

The number of establishments represents the number of operating units that are principally engaged in the activities of the manufacturing industries to which they have been classified. These units do not necessarily represent the total number engaged in the production of a commodity mainly produced in a certain industry. Some commodities are produced as secondary products in other manufacturing and non-manufacturing industries. It should be noted that head offices and auxiliary units which are surveyed separately are not included in the establishment count, (see following notes on head offices and auxiliary units).

Head Offices and Auxiliary Units

All head offices and auxiliary units of companies classified to the manufacturing industries such as sales offices, administrative offices, warehouses, laboratories, etc. are now surveyed as part of the Census of Manufactures.

These head offices and auxiliary units are either included in an establishment report or are surveyed by means of the head office questionnaire. The former is the most common case where a single establishment firm has its executive personnel, sales office, etc. located at the site of the manufacturing plant (establishment). The special head office questionnaire is generally used where a firm, regardless of the number of establishments, has separately located offices or auxiliary units. Such offices or units do not constitute establishments within the Census of Manufactures as they do not normally generate operational revenues, but give rise only to costs of operations (mainly salaries and wages) which are automatically included in the value of shipments or sales. Although not considered as establishments, and hence, not included in the "establishment" count for an industry, the operational costs are reflected in either the "Industry" statistics (3 or 4 digit level) or the "Major group" statistics (2 digit level) according to the following rules:

(a) In the case of single establishment firms, statistics for separately located offices and units are classified to the same industry (3 or 4 digit) as the establishment;

(b) In the case of multi-establishment firms, the statistics for such offices and units are coded to the same industry as the establishments of the firm, when all establishments are in the same industry (3 or 4 digit). When establishments of

such firms are coded (1) to different industries within a major group, (2) to industries in different major groups or (3) to industries in different divisions of the Standard Industrial Classification, then the statistics are included in the major group totals (2 digit level) in which the major part of the company's operations are classified. Although this may result in some distortion of major group statistics in the case of (2) and (3) the statistics at the industry (3 or 4 digit) level in all cases will be left free of these company-wide data.

Employees

(a) Production and related workers — Manufacturing activities

In addition to those engaged in production and assembling activities, they include those employed in storing, inspecting, handling, packing, warehousing, etc. They also include employees engaged in maintenance, repair, janitorial and watchman services and line supervisors (working foremen) engaged in similar work to that of the employees they supervise. For those establishments reporting on the "long" form, production and related workers engaged in manufacturing activity are reported as those receiving pay during the last pay period of each month, an average for the year being obtained by summing the monthly figures and dividing by 12. This procedure is followed even though the establishment did not operate in all months in order to arrive at equivalent annual full-time employment. The numbers are somewhat affected by turnover, in that employment is overstated when an employee changes employment during a pay period. In the case of those establishments reporting on the "short" form, respondents are requested to report average annual figures. The man-hours of production and related workers in manufacturing activity represent total man-hours paid (total hours at work during the calendar year plus hours not worked but nevertheless paid for, such as paid vacations, sick leave, statutory holidays, etc.). Data on man-hours are not collected from establishments reporting on the short form. Man-hours for these establishments are estimated on the basis of ratios derived from the 1958 census. During this census all establishments reported on the long form. In reporting overtime hours, respondents are requested to report only hours actually at work. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by the Department of Labour and which are based on selected occupations.

(b) Production and related workers — Non-manufacturing activities

Such employees include those on manufacturing establishments' payrolls engaged in activities such as construction undertaken for the use of these establishments, some outside piece-workers employed in certain industries, logging employees who are reported as part of a sawmilling establishment and any other production workers who are not engaged in manufacturing-type operations.

(c) Administrative and office employees

This category includes all executive and supervisory officials such as presidents, vice-presidents, comptrollers, secretaries, treasurers, etc., together with managers, professional, technical and research employees, superintendents and factory supervisors above the line supervisor or working foreman level, and clerical staffs. Also included are employees in activities such as advertising, credit collections, purchasing, personnel, legal, medical, etc. It should be noted that prior to 1961 this category also included working owners and partners. Also included in this category are employees located at head offices or auxiliary units separately located from the establishment; these are generally included in the figures for the province in which they are located according to the rules outlined under "Head offices and auxiliary units" above.

(d) Sales and distribution workers

This category includes office personnel whose salaries are charged to selling expense, travelling salesmen, driver salesmen, truckdrivers and their helpers, etc. It may also include some sales employees who are reported as part of a manufacturing establishment but are not working at the establishment's location. These are generally broken down by province in cases where more than 15 employees are involved in any one province. The figures exclude persons working on a commission basis who are not considered regular employees of the establishment.

(e) Total Employees

This total comprises the foregoing categories including employees located at separately located head offices and auxiliary units. The numbers of employees included under categories (b), (c) and (d) are reported in the form of annual averages and represent as closely as possible full time employment; adjustments are made when reported figures indicate the existence of part time or seasonal employment. In all the above categories, figures on employment refer to the calendar year whether or not other establishment statistics can only be reported on a fiscal year other than the calendar year.

Working Owners or Partners

These are not now included in the statistics of employees and salaries and wages. There is some duplication in numbers when a person owns more than one establishment and is reported as a working owner on each Census return. Withdrawals of working owners are defined as amounts withdrawn by owners or partners for normal living expenses excluding withdrawals for payment of income tax.

Salaries and Wages

Salaries and wages refer to gross earnings of employees **before** deductions for income tax and employees contributions to social services such as sickness, accident and unemployment insurance, pensions, etc. They include all salaries, wages,

bonuses, profits shared with employees, the value of room and board where provided, commissions (paid to regular employees only) as well as any other allowance forming part of the worker's earnings. Payments for over-time are included. Figures on salaries and wages refer to the calendar year.

Fuel and Electricity

Figures for fuel refer to amounts actually used (including fuel used in cars, trucks, locomotives, etc.), not to purchases unless the quantities are substantially the same. **Any fuel and electricity produced by establishments for internal consumption are not included in the total cost.** Values represent laid down cost at the establishment including freight, duty, etc. Although fuel and electricity used is considered part of manufacturing activity it should be noted that it also includes relatively small amounts used in non-manufacturing activities since these cannot be reported separately.

Materials and Supplies

(a) Manufacturing activities

Figures represent quantities and laid down cost values, at the establishment, of materials, supplies and purchased components owned and used during the year in manufacturing activities and related processes. These statistics represent only commodity items or physical goods (cost of services or overhead charges such as advertising, insurance, depreciation, etc. are not included) whether purchased from others or received as transfers (in the form of materials, components or semi-processed goods) from other establishments of the reporting company. Included are maintenance and repair supplies not chargeable to fixed assets accounts and any amounts charged by other establishments for work done on materials owned by the reporting establishment. Cost of repairs or maintenance done by outside contractors and cost of returnable containers are not included.

(b) Non-manufacturing activities

1. Purchases for re-sale as such

Figures represent cost of materials or products purchased from others by the reporting establishment (or received as transfers from other establishments of the reporting company) for re-sale as such in the same condition as purchased. Included are any finished products received on consignment from other countries.

2. Other materials and supplies used

Figures represent the cost of materials and supplies, if any, used in new construction and in the production of machinery and equipment (for the use of the reporting establishment) by the establishment's own employees. Included are materials used for any capital repairs and alterations carried out by the establishment's employees. Amounts paid to outside contractors for construction and repair work are not included nor is the cost of

purchased machinery and equipment. Also included is the cost of office supplies not chargeable to fixed assets accounts and the cost of such other items of materials and supplies used as food, beverages and supplies for establishment-operated cafeterias and lunch counters, first aid and medical supplies, laboratory supplies, etc.

Shipments

(a) General

The figures represent revenue from all production, sales, services and related activities of reporting establishments with shipments valued in Canadian dollars at the point at which the establishment relinquishes control. The unsold portion at year end of consignment shipments in Canada is treated as inventory and not as shipments but all shipments to foreign countries for which the form B13 "Customs Canada Export Entry" has been completed, are treated as shipments.

In those industries where work on principal products extends over a relatively long period, (Fabricated Structural Metal Industry, Aircraft and Parts Manufacturers, Railroad Rolling Stock Industry and Shipbuilding and Repair Industry) the value of production rather than the value of shipments is recorded. There are certain establishments in other industries which also operate on a basis of progress payments. For these establishments, shipments are also adjusted to work put in place on the basis of the net change in progress payments over the year.

(b) Shipments of goods of own manufacture

These figures represent shipments of goods made from own materials either in the reporting establishments or by other manufacturers on the basis of a charge to the reporting establishments for work done. Included are revenue from repair and custom work, amounts received in payment for work done on materials owned by other establishments and the cost (book value) of any goods shipped on a rental basis.

All products and by-products of own manufacture shipped from the establishment are covered, including transfer shipments to sales outlets, distributing warehouses or to other manufacturing plants of the reporting firm, when such units are treated as separate establishments. The value of shipments are net of returned goods, discounts, returns, allowances, sales tax and excise taxes and duties, returnable containers and charges for outward transportation by common or contract carriers. Transportation or delivery expense incurred by the reporting establishment's own carriers are included.

Shipments of goods of own manufacture of establishments which are coded to some other division of the Standard Industrial Classification (on the basis of principal activity) but which are engaged in manufacturing as a subsidiary activity

are collected by means of the Commodity questionnaire referred to earlier. Such shipments together with shipments of goods of own manufacture of establishments forming the universe of manufacturing industries are compiled and recorded in the various industry publications.

(c) Shipments of goods not of own manufacture

These figures represent the net selling value at establishment (net of discounts, returns, allowances, sales taxes and excise duties and taxes and transportation charges by common or contract carriers) of all products or materials (including products transferred from other establishments of the reporting firm) sold as such in the same condition as purchased or received as transfers. For those industries which ship such goods on a rental basis, the value of shipments represents the book value of these goods. All sales of consignment goods from other countries are included.

(d) Other revenue

Figures represent the book value of fixed assets, if any, (new construction and machinery and equipment including major repairs, alterations, additions, modifications, installation and assembly work) produced during the year for the use of reporting establishments by the establishment's own employees and for which depreciation accounts are maintained. Included also are any revenues from the sale of electricity and from any operations performed by the establishment's own employees, such as revenue from goods produced or purchased for rental (the book value of such goods are included as part of shipments of goods of own manufacture or shipments of goods not of own manufacture), servicing revenues, commissions on sales (when not included in value of sales), revenue for company-operated cafeterias and lunch counters and revenue from outside installation or construction work not related to the establishment's own products, sale of used materials (excluding sale of used fixed assets) research and development work, etc. As mentioned previously the figures do not include non-operating revenue such as rent, dividends, interest, etc.

Inventories

(a) Manufacturing activities

Values represent the book values of manufacturing inventory owned in Canada. Inventories held for which progress payments have been received are not included. Where progress payment accounts are maintained, the change in these accounts is treated as a net adjustment to shipments. Figures consist of inventory owned at the plant and at warehouses or selling outlets which are treated as extensions of establishments for the purpose of reporting shipments. Inventory owned in transit in Canada or on consignment in Canada is included. Goods shipped abroad and held in inventory are included in shipments. Opening inventories may differ from the closing inventories of the previous year because of changes in classification, the

receipt of revised data, the inclusion of new establishments and the removal of establishments which did not operate during the survey year.

(b) Non-manufacturing activities

Figures represent the book value of inventory of goods purchased for re-sale as such without further processing, owned by the reporting establishments and held at plants and at any warehouses or selling outlets which are treated as extensions of establishments. Other characteristics are the same as in (a) above.

Value Added

(a) By manufacturing activities

Figures are compiled by deducting the cost of manufacturing materials, supplies, etc. and fuel and electricity consumed from the (value of shipments of goods of own manufacture adjusted for changes in the value of inventories of finished goods and goods in process).

(b) By non-manufacturing activities

The figures are compiled by deducting the cost of goods purchased for re-sale (adjusted for changes in the value of inventories of goods pur-

chased for re-sale) and the cost of non-manufacturing materials and supplies used from the value of shipments of goods not of own manufacture, plus other revenue.

(c) By Total activities

The figures consist of value added by manufacturing activities plus value added by non-manufacturing activities. This total value added figure may, in some cases, be less than value added by manufacturing activities as a result of expenditures associated with non-manufacturing exceeding revenues from such activities or because of a decrease in inventory of goods not of own manufacture exceeding the mark-up on the sale of such goods. "Value added" is sometimes referred to as net output or net production. However, to arrive at the National Accounts concept of net production, or Gross Domestic Product at "Factor cost" it would be necessary to subtract also the cost of advertising, insurance and other business expenses which are not collected as part of the annual Census of Manufactures. "Value added" figures for the primary industries, manufacturing and construction are published in DBS publication Catalogue No. 61-202, "Survey of Production".

CATALOGUE No.

25-202

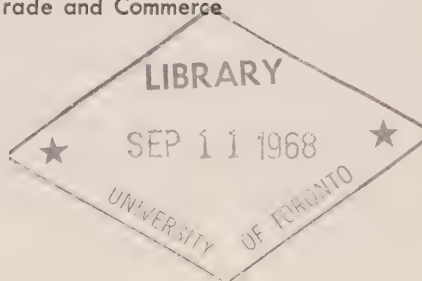
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PUBLICATIONS

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CANADIAN FORESTRY STATISTICS

1965

With the publication of the results of the 1962 Census of Manufacturers, the Dominion Bureau of Statistics completed a major revision in classification and concepts of Division 5 (Manufacturing). The principal statistics for the manufacturing industries in this publication are on this basis (the Revised Standard Industrial Classification and New Establishment Concept) for the years 1961-65.

Beginning with 1965 identical concepts have been implemented for Division 2 (Major Group 1—Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing), the revised data are available back to 1963 only. This publication includes logging principal statistics on the old basis for the years 1961 to 1964 inclusive and on the new basis for the years 1963 to 1965 inclusive, thus providing for a two year overlap.

There is a considerable difference between the logging statistics on the old basis and those compiled on the new basis. A detailed explanation of these differences is given in the "Revisions to the Logging Statistics" following this report. This is followed by a chapter "Concepts and Definitions" as applied to the Logging Industry Statistics (Revised Standard Industrial Classification and New Establishment Concept). A description of the definitions and concepts followed in the statistics for the Manufacturing Industries was included in the 1963-64 issue of this publication.

Table 8 gives the Estimated Production on Farm Woodlots by Products and Provinces. Formerly this table was included in Catalogue No. 25-201, "Logging".

SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- P preliminary figures.
- * revised figures.
- x confidential to meet secrecy requirements of the Statistics Act.

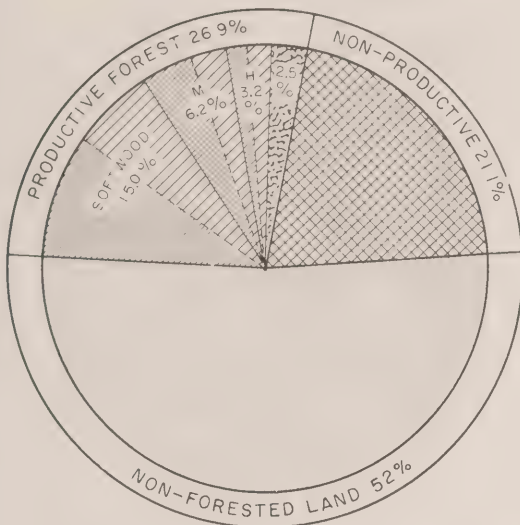
TABLE 1. Area Classification by Province, 1963

Classification	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	Labrador	Island						
	thousands of acres							
Forest land:								
Productive forest land:								
Softwood — Merchantable	11,358	4,272	50	4,653	4,030	48,440	28,230	9,388
Young growth	504	3,231	253	505	1,849	26,190	22,992	13,034
Mixedwood — Merchantable	—	258	85	3,360	4,671	30,400	15,701	3,494
Young growth	—	172	93	293	1,307	16,820	21,945	4,169
Hardwood — Merchantable	—	6	8	538	1,241	9,210	4,198	2,178
Young growth	—	156	7	29	609	9,180	11,495	3,051
Unclassified ¹	1,500	215	24	273	1,581	960	762	1,927
Totals	13,362	8,310	520	9,651	15,288	141,200	105,323	37,241
Non-productive forest land	28,237	6,278	78	764	283	100,800	62,192	41,364
Total forest land	41,599	14,588	598	10,415	15,571	242,000	167,515	78,605
Non-forest land	23,605	11,757	800	2,642	2,244	93,270	52,704	56,931
Total land	65,204	26,345	1,398	13,057	17,815	335,270	220,219	135,536
Water	7,005	1,405	—	655	332	45,440	43,833	25,104
Total area	72,209	27,750	1,398	13,712	18,147	380,710	264,052	160,640
	Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Total Canada	
	thousands of acres							
Forest land:								
Productive forest land:								
Softwood — Merchantable	6,767	9,269	51,411	177,868	12,544	9,984	200,396	
Young growth	2,184	8,987	56,183	135,912	1,920	4,480	142,312	
Mixedwood — Merchantable	5,767	8,087	—	71,823	5,120	7,552	84,495	
Young growth	3,229	7,237	—	55,265	960	1,280	57,505	
Hardwood — Merchantable	5,891	3,363	2,525	29,158	640	2,368	32,166	
Young growth	1,135	8,786	5,090	39,538	320	1,280	41,138	
Unclassified ¹	1,998	28,877	18,174	56,291	—	—	56,291	
Totals	26,971	74,606	133,383	565,855	21,504	26,944	614,303	
Non-productive forest land	48,381	26,255	37,905	352,537	103,040	25,024	480,601	
Total forest land	75,352	100,861	171,288	918,392	124,544	51,968	1,094,904	
Non-forest land	65,564	58,371	58,650	426,538	677,656	79,454	1,183,648	
Total land	140,916	159,232	229,938	1,344,930	802,200	131,422	2,278,552	
Water	20,172	4,150	4,465	152,561	32,938	1,107	186,606	
Total area	161,088	163,382	234,403	1,497,491	835,138	132,529	2,465,158	

¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked.

Source: Department of Forestry.

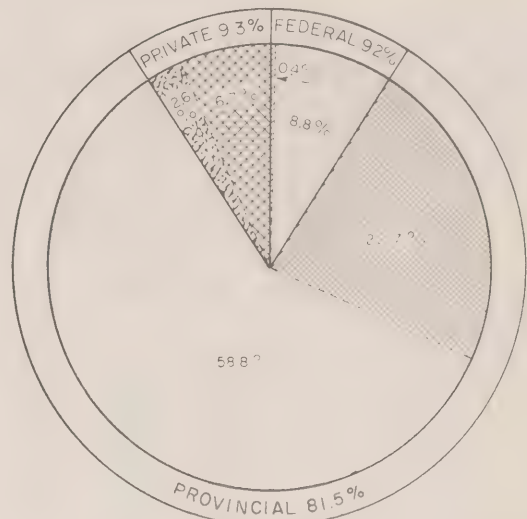
DISTRIBUTION OF LAND AREAS 1963



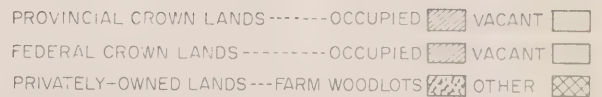
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LAND TENURE PRODUCTIVE FOREST 1963

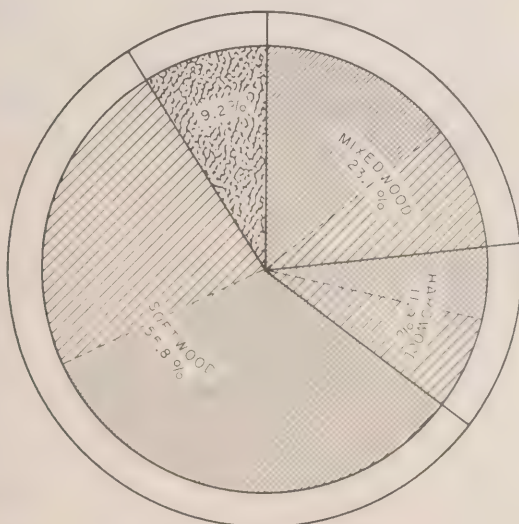


LEGEND



PRODUCTIVE FOREST AREA, 1963

BY TYPES



LEGEND



BY PROVINCES

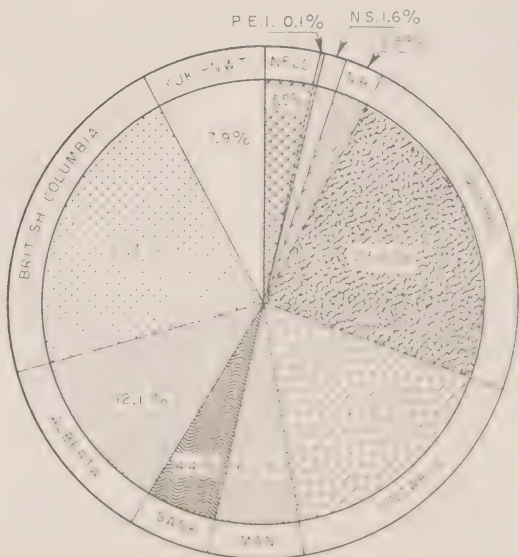


TABLE 2. Tenure of Productive Forest Lands, 1963

Classification	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
	Labrador	Island					
	thousands of acres						
Provincial Crown:							
Occupied:							
Leases and licences	12,300	4,324	—	735	6,658	49,795	53,698
Permits and sales	—	—	—	12	—	—	—
Other	—	—	—	—	—	—	10
Sub-totals	12,300	4,324	—	747	6,658	49,795	53,708
Unoccupied	1,062	2,868	2	1,425	390	75,188	41,192
Totals	13,362	7,192	2	2,172	7,048	124,983	94,900
Federal Crown:							
Occupied:							
Leases and licences	—	—	—	—	—	—	—
Other	—	—	2	20	264	144	61
Sub-totals	—	—	2	20	264	144	61
Unoccupied	—	—	1	—	51	—	—
Totals	—	—	3	20	315	144	61
Privately-owned:							
Farm woodlots	—	20	267	1,363	1,231	4,274	3,255
Others	—	1,098	248	6,096	6,694	11,799	7,107
Totals	—	1,118	515	7,459	7,925	16,073	10,362
Grand totals	13,362	8,310	520	9,651	12,288	141,200	105,323
	Manitoba	Saskat- chewan	Alberta	British Columbia	Northwest Territories	Yukon Territory	Canada
	thousands of acres						
Provincial Crown:							
Occupied:							
Leases and licences	952	1,162	4,902	2,454	—	—	136,980
Permits and sales	384	640	—	1,500	—	—	2,536
Other	—	—	—	—	—	—	10
Sub-totals	1,336	1,802	4,902	3,954	—	—	139,526
Unoccupied	32,632	21,269	62,392	122,256	—	—	360,676
Totals	33,968	23,071	67,294	126,210	—	—	500,202
Federal Crown:							
Occupied:							
Leases and licences	—	—	188	—	1	16	205
Other	205	379	856	589	—	—	2,520
Sub-totals	205	379	1,044	589	1	16	2,725
Unoccupied	626	771	4,145	—	21,503	26,927	54,024
Totals	831	1,150	5,189	589	21,504	26,943	56,749
Privately-owned:							
Farm woodlots	1,489	1,418	2,123	734	—	1	16,175
Others	953	1,332	—	5,850	—	—	41,177
Totals	2,442	2,750	2,123	6,584	—	1	57,352
Grand totals	37,241	26,971	74,606	133,383	21,504	26,944	614,303

Source: Department of Forestry.

TABLE 3. Merchantable Timber by Province, 1963

Species	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba
	Labrador	Island						
millions of cubic feet								
Softwoods:								
Spruce	6,256	2,601	105	3,063	5,180	52,116	37,194	7,231
Balsam Fir	799	4,063	53	2,479	5,151	25,906	6,606	440
Douglas Fir	—	—	—	—	—	—	—	—
Hemlock	—	—	—	390	153	353	1,131	—
White Pine	—	—	—	421	386	950	3,279	—
Red Pine	—	—	—	35	45	162	938	—
Jack and Lodgepole Pines	—	—	—	3	263	3,029	15,158	1,956
Ponderosa Pine	—	—	—	—	—	—	—	—
Cedar	—	—	5	1	698	1,777	2,206	24
Larch	—	—	12	77	72	78	142	74
Yellow Cedar	—	—	—	—	—	—	—	—
Totals	7,055	6,664	175	6,469	11,948	84,371	66,654	9,725
Hardwoods:								
Poplar	—	—	4	103	616	2,554	22,156	2,663
White Birch	277	300	32	272	691	11,109	11,672	414
Yellow Birch	—	1	2	789	714	6,404	3,116	—
Maple	—	—	30	1,613	2,168	3,104	5,278	—
Beech	—	—	7	292	619	378	462	—
Elm	—	—	—	2	—	13	847	—
Ash	—	—	—	122	—	78	437	—
Basswood	—	—	—	—	—	81	294	—
Oak	—	—	—	104	—	—	423	—
Other hardwoods	—	—	16	115	40	231	44	—
Totals	277	300	75	3,313	4,923	23,761	44,916	3,121
Totals, all species	7,332	6,964	250	9,782	16,871	108,132	111,570	12,846
	Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	
millions of cubic feet								
Softwoods:								
Spruce	6,474	16,074	113,201	249,496	10,120	7,386	267,002	
Balsam Fir	234	1,141	43,859	90,731	—	2	90,731	
Douglas Fir	—	—	33,562	33,562	—	—	33,562	
Hemlock	—	—	61,335	63,362	—	—	63,362	
White Pine	—	—	1,924	6,960	—	—	6,960	
Red Pine	—	—	—	1,180	—	—	1,180	
Jack and Lodgepole Pines	3,528	13,682	66,250	103,869	2	2	103,869	
Ponderosa Pine	—	—	2,553	2,553	—	—	2,553	
Cedar	—	—	29,452	34,163	—	—	34,163	
Larch	231	—	2,297	2,982	—	—	2,982	
Yellow Cedar	—	—	2,699	2,699	—	—	2,699	
Totals	10,467	30,897	357,132	591,557	10,120	7,386	609,063	
Hardwoods:								
Poplar	8,681	24,063	14,072	74,913	3,909	1,770	80,591	
White Birch	977	—	4,758	30,501	3	3	30,501	
Yellow Birch	—	—	—	11,025	—	—	11,025	
Maple	20	—	114	12,327	—	—	12,327	
Beech	—	—	—	1,758	—	—	1,758	
Elm	24	—	—	886	—	—	886	
Ash	2	—	—	639	—	—	639	
Basswood	—	—	—	375	—	—	375	
Oak	—	—	—	527	—	—	527	
Other hardwoods	—	—	843	1,289	—	—	1,289	
Totals	9,704	24,063	19,787	134,240	3,909	1,770	139,918	
Totals, all species	20,171	54,960	376,919	725,797	14,029	9,156	748,981	

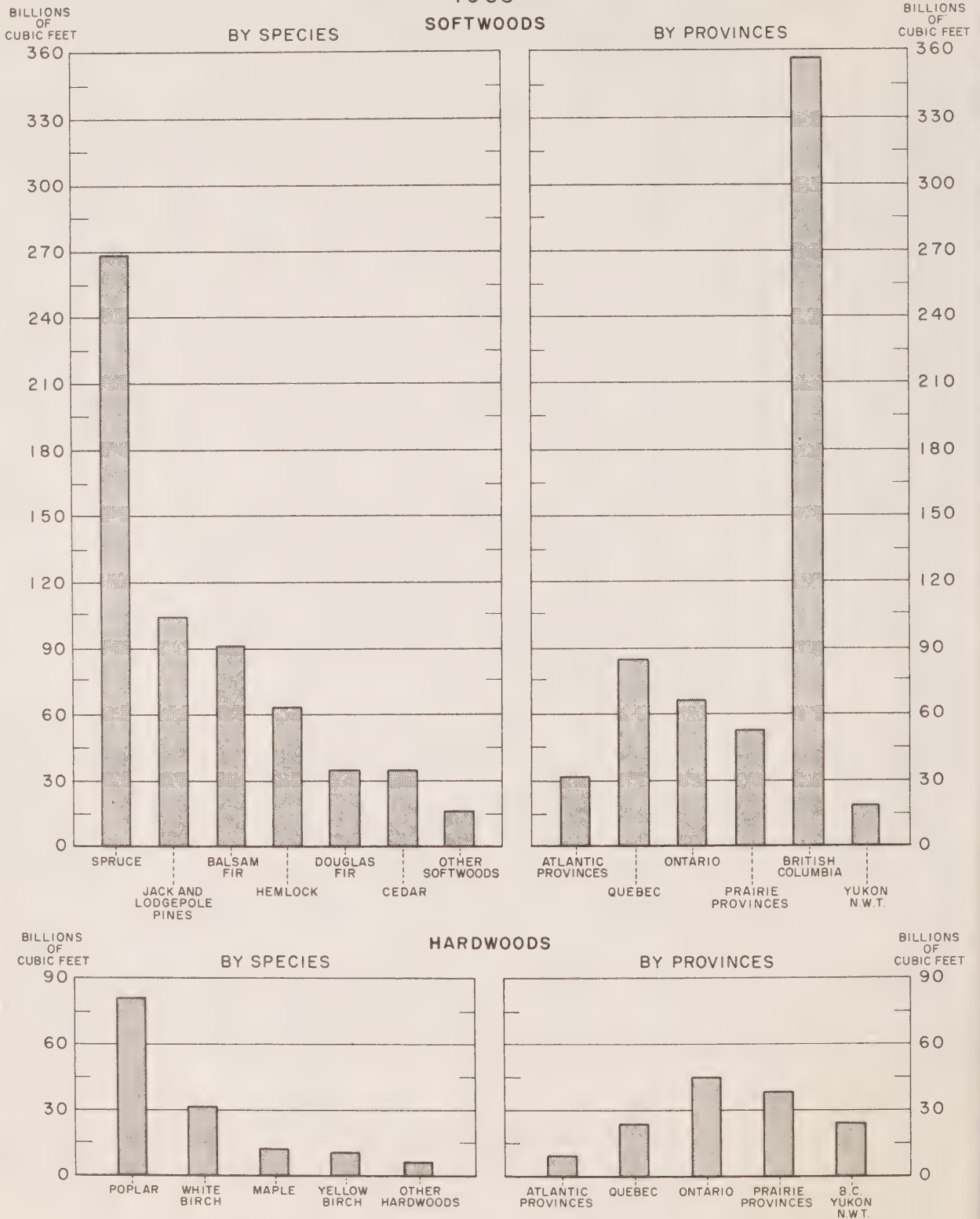
¹ Included with "White Birch".

² Included with "Spruce".

³ Included with "Poplar".

Source: Department of Forestry.

MERCHANTABLE TIMBER 1963

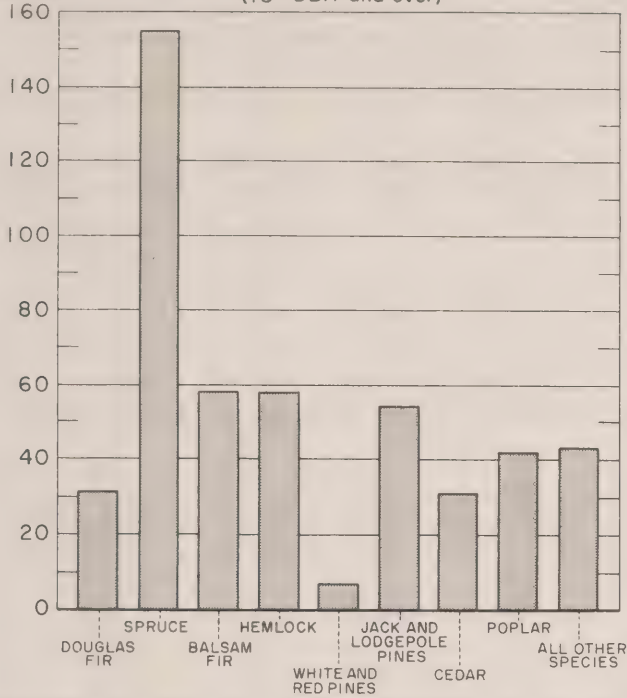


SOURCE: Department of Forestry.

TIMBER OF MERCHANTABLE SIZE, BY SPECIES, 1963

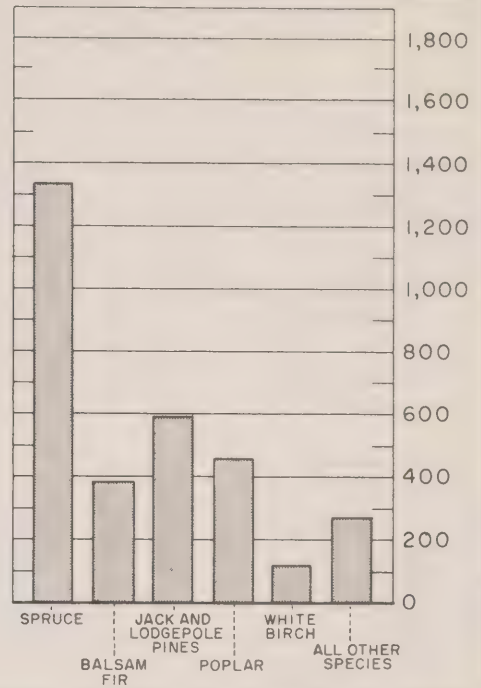
BILLIONS
OF
CUBIC FEET

LARGE MATERIAL
(10" DBH and over)



SMALLER MATERIAL
(4"-9" DBH)

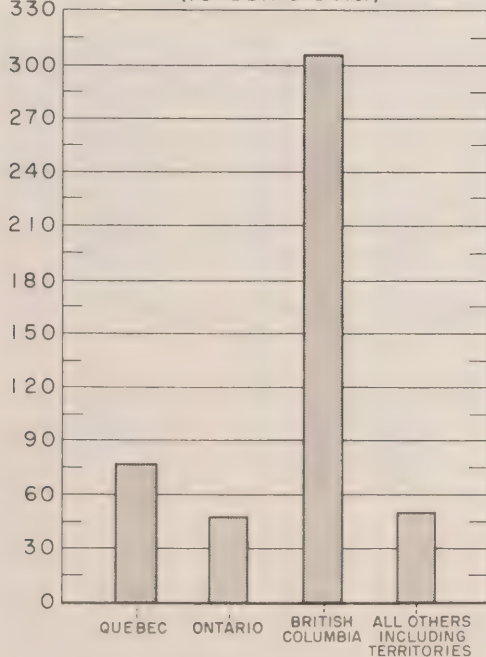
MILLIONS
OF
CORDS



TIMBER OF MERCHANTABLE SIZE, BY PROVINCES, 1963

BILLIONS
OF
CUBIC FEET

LARGE MATERIAL
(10" DBH and over)



SMALLER MATERIAL
(4"-9" DBH)

MILLIONS
OF
CORDS

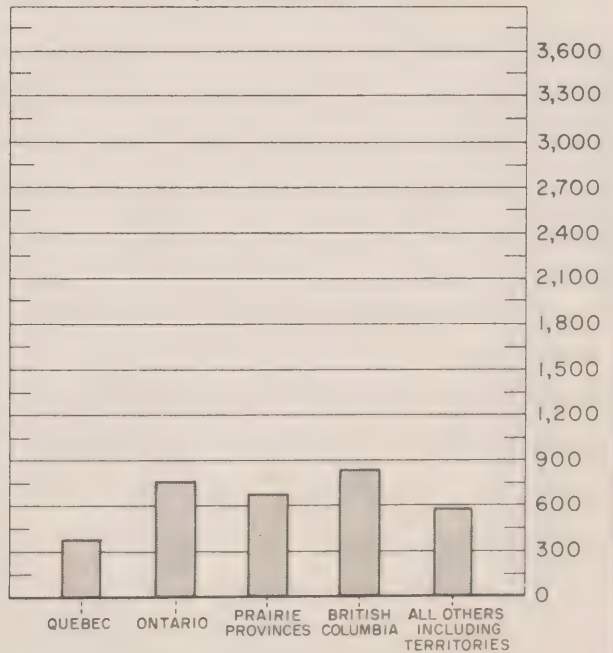


TABLE 4. Merchantable Timber by Size Class and Province, 1963

No.	Species	Newfoundland		Prince Edward Island	Nova Scotia	New Brunswick	Quebec
		Labrador	Island				
Large material (Suitable for sawtimber) — 10'' D.B.H. and over millions of cubic feet							
Softwoods:							
1	Spruce	986	400	11	1,081	1,980	36,481
2	Balsam Fir	119	620	6	417	1,427	18,134
3	Douglas Fir	—	—	—	—	—	—
4	Hemlock	—	—	—	278	109	353
5	White Pine	—	—	—	334	324	665
6	Red Pine	—	—	—	22	21	113
7	Jack and Lodgepole Pines	—	—	—	1	56	2,121
8	Ponderosa Pine	—	—	—	—	—	—
9	Cedar	—	—	1	1	366	1,776
10	Larch	—	—	2	15	17	59
11	Yellow Cedar	—	—	—	—	—	—
12	Totals	1,105	1,020	20	2,149	4,300	59,702
Hardwoods:							
13	Poplar	—	—	1	36	263	1,915
14	White Birch	77	167	2	67	248	8,016
15	Yellow Birch	—	—	—	533	504	4,770
16	Maple	—	—	3	703	1,193	2,328
17	Beech	—	—	1	120	396	284
18	Elm	—	—	—	1	—	10
19	Ash	—	—	—	38	—	58
20	Basswood	—	—	—	—	—	61
21	Oak	—	—	—	29	—	—
22	Other hardwoods	—	—	—	2	48	30
23	Totals	77	167	7	1,529	2,652	17,472
24	Totals, all species	1,182	1,187	27	3,678	6,952	77,174
Smaller material — 4'' to 9'' D.B.H. thousands of cords (Units of 85 cubic feet)							
Softwoods:							
25	Spruce	62,000	25,900	1,106	23,308	37,649	183,939
26	Balsam Fir	8,000	40,500	553	24,267	43,815	91,435
27	Douglas Fir	—	—	—	—	—	—
28	Hemlock	—	—	—	1,310	518	—
29	White Pine	—	—	—	1,022	732	3,355
30	Red Pine	—	—	—	156	282	570
31	Jack and Lodgepole Pines	—	—	—	33	2,430	10,692
32	Ponderosa Pine	—	—	—	—	—	—
33	Cedar	—	—	53	6	3,906	—
34	Larch	—	—	117	722	646	229
35	Yellow Cedar	—	—	—	—	—	—
36	Totals	70,000	66,400	1,829	50,824	89,978	290,220
Hardwoods:							
37	Poplar	—	—	41	789	4,160	7,511
38	White Birch	2,353	1,569	341	2,411	5,217	36,392
39	Yellow Birch	—	—	24	3,004	2,475	19,222
40	Maple	—	—	318	10,717	11,463	9,128
41	Beech	—	—	76	2,031	2,617	1,112
42	Elm	—	—	—	10	—	38
43	Ash	—	—	—	991	—	229
44	Basswood	—	—	—	—	—	238
45	Oak	—	—	—	871	—	—
46	Other hardwoods	—	—	—	164	781	115
47	Totals	2,353	1,569	800	20,988	26,713	73,985
48	Totals, all species	72,353	67,969	2,629	71,812	116,691	364,205

¹ Included with "Spruce".

² Included with "Poplar".

TABLE 4. Merchantable Timber by Size Class and Province, 1963

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
Large material (Suitable for sawtimber) — 10" D.B.H. and over									
millions of cubic feet									
8,698	1,479	1,172	8,656	92,825	153,769	600	926	155,295	1
1,476	69	52	485	35,281	58,086	—	1	58,086	2
—	—	—	—	30,564	30,564	—	—	30,564	3
910	—	—	—	55,886	57,536	—	—	57,536	4
2,749	—	—	—	1,636	5,708	—	—	5,708	5
754	—	—	—	—	910	—	—	910	6
5,634	310	503	4,100	41,082	53,807	1	1	53,807	7
—	—	—	—	2,473	2,473	—	—	2,473	8
1,344	3	—	—	27,926	31,417	—	—	31,417	9
19	2	15	—	1,876	2,005	—	—	2,005	10
—	—	—	—	2,471	2,471	—	—	2,471	11
21,584	1,863	1,742	13,241	292,020	398,746	600	926	400,272	12
12,266	957	2,999	12,343	10,810	41,590	424	180	42,194	13
4,886	99	151	—	2,768	16,481	2	2	16,481	14
2,792	—	—	—	—	8,599	—	—	8,599	15
3,873	—	5	—	107	8,212	—	—	8,212	16
345	—	—	—	—	1,146	—	—	1,146	17
573	—	18	—	—	602	—	—	602	18
228	—	1	—	—	325	—	—	325	19
228	—	—	—	—	289	—	—	289	20
220	—	—	—	—	249	—	—	249	21
55	9	—	—	652	796	—	—	796	22
25,466	1,065	3,174	12,343	14,337	78,289	424	180	78,893	23
47,050	2,928	4,916	25,584	306,357	477,035	1,024	1,106	479,165	24
Smaller material — 4" to 9" D.B.H.									
thousands of cords (Units of 85 cubic feet)									
335,248	67,682	62,379	87,270	239,721	1,126,202	112,000	76,000	1,314,202	25
60,350	4,364	2,131	7,723	100,918	384,057	—	1	384,057	26
—	—	—	—	35,276	35,276	—	—	35,276	27
2,605	—	—	—	64,099	68,532	—	—	68,532	28
6,225	—	—	—	3,389	14,723	—	—	14,723	29
2,166	—	—	—	—	3,174	—	—	3,174	30
112,057	19,362	35,590	112,727	296,086	588,977	1	1	588,977	31
—	—	—	—	936	936	—	—	936	32
10,141	241	—	—	17,952	32,299	—	—	32,299	33
1,444	849	2,536	—	4,952	11,495	—	—	11,495	34
—	—	—	—	2,692	2,692	—	—	2,692	35
530,236	92,498	102,637	207,720	766,021	2,268,363	112,000	76,000	2,456,363	36
116,343	20,060	66,847	137,885	38,392	392,028	41,000	18,700	451,728	37
79,827	3,716	9,713	—	23,407	164,946	2	1	164,946	38
3,814	—	—	—	—	28,539	—	—	28,539	39
16,538	—	172	—	73	48,409	—	—	48,409	40
1,371	—	—	—	—	7,207	—	—	7,207	41
3,224	—	73	—	—	3,345	—	—	3,345	42
2,448	—	17	—	—	3,685	—	—	3,685	43
777	—	—	—	—	1,015	—	—	1,015	44
2,397	—	—	—	—	3,268	—	—	3,268	45
2,086	412	—	—	2,247	5,805	—	—	5,805	46
228,825	24,188	76,822	137,885	64,119	685,247	41,000	18,700	717,947	47
759,061	116,686	179,459	345,605	830,140	2,926,610	153,000	94,700	3,174,310	48

¹ Included with "White Birch".

Source: Department of Forestry.

TABLE 5. Depletion, 1961-65

Year	Utilization					Total	Fire losses	Depletion ¹
	Logs and bolts	Pulpwood	Other primary products	Total industrial wood	Non-industrial wood ²			Volume
	thousands of cubic feet of merchantable timber							
1961	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302	2,649,996	5,825,298
1962	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906	125,532	3,403,438
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	132,636	3,793,305

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available.

² Includes fuelwood and wood for charcoal.

Source: Annual reports "Logging", Dominion Bureau of Statistics and Department of Forestry.

TABLE 6. Principal Statistics - Logging, 1961-64

Based on total production

Year	Employees (man-years)	Salaries and wages	Cost of materials	Net value of production	Gross value of production
	number	thousands of dollars			
1961	94,681 ¹	422,374	137,576	708,459	846,035
1962	85,280 ¹	398,575	140,900	746,914	887,814
1963	95,983 ²	421,571	147,499	790,413	937,912
1964	95,894 ²	442,374	157,763	857,983	1,015,746

¹ Man-year - British Columbia 260 days, other provinces 300 days.

² Man-year - British Columbia 240 days, other provinces 270 days.

Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 6 A. Principal Statistics - Logging, 1963-65

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Estab-lish-ments	Logging activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
	No.		'000			'000				'000			'000
1963													
Newfoundland	61	2,388	5,792	9,426	659	5,064	24,355	15,780	38	86	2,653	11,066	17,316
Prince Edward Island	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia	158	953	2,324	2,378	252	7,075	12,502	4,727	90	187	1,053	2,824	4,814
New Brunswick	256	4,059	9,777	13,655	995	24,642	44,215	22,797	135	297	4,378	15,098	24,585
Quebec	592	19,991	48,796	76,850	6,643	106,537	227,504	111,305	240	613	22,449	88,918	122,200
Ontario	472	9,562	23,186	47,629	4,739	61,330	147,060	77,777	293	800	10,816	55,463	82,532
Manitoba	163	1,359	3,258	5,098	489	8,806	18,231	8,865	133	255	1,527	5,983	9,632
Saskatchewan													
Alberta													
British Columbia	1,252	15,604	30,002	85,188	8,717	239,619	442,443	197,971	629	2,349	17,409	96,125	205,124
Yukon and Northwest Territories	5	5	10	16	3	52	111	65	4	15	6	—	65
Totals	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	60,291	275,476	466,267
1964													
Newfoundland	52	3,092	7,521	12,844	1,097	6,733	27,012	18,608	39	104	3,352	14,403	19,665
Prince Edward Island	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia	143	1,322	3,196	3,567	395	10,867	18,770	7,497	110	242	1,415	4,056	7,799
New Brunswick	252	4,141	10,030	15,125	1,164	28,057	51,527	27,618	168	421	4,520	16,861	30,131
Quebec	522	20,346	49,351	84,171	7,695	119,718	241,593	116,688	211	537	22,561	95,377	126,484
Ontario	409	9,599	23,250	50,338	5,031	64,567	150,031	77,567	283	803	10,776	57,910	82,105
Manitoba	142	1,443	3,454	5,839	476	10,258	20,712	9,635	107	238	1,628	6,835	10,414
Saskatchewan													
Alberta													
British Columbia	1,234	15,936	30,552	90,904	8,984	292,428	510,360	222,415	557	2,167	18,163	104,810	231,113
Yukon and Northwest Territories	4	3	5	8	3	38	70	30	2	8	4	—	30
Totals	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740

Source: Annual reports "Logging", Dominion Bureau of Statistics.

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TABLE 6 A. Principal Statistics — Logging, 1963-65 — Concluded
Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Estab-lish-ments	Logging activity							Total activity				
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments	Value added	Working owners and partners		Employees		Value added
		Number	Man- hours paid	Wages					Number	With- drawsals	Number	Salaries and wages	
No.		'000	\$'000						\$'000		\$'000		
1965													
Newfoundland	43	2,986	7,250	13,014	1,161	6,856	29,639	21,076	25	87	3,263	14,759	21,792
Prince Edward Island	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia	128	1,221	2,936	3,572	406	12,481	20,399	7,627	99	264	1,320	4,105	7,807
New Brunswick	217	3,738	9,038	14,335	1,175	29,837	62,229	24,456	140	407	4,081	15,856	25,334
Quebec	476	18,675	45,304	83,740	8,461	117,807	243,876	128,591	202	690	20,803	95,256	135,661
Ontario	393	9,595	23,244	53,650	5,319	73,709	161,117	85,251	264	857	10,824	62,075	87,487
Manitoba	128	1,473	3,545	6,683	525	10,020	20,451	10,443	88	215	1,658	7,759	11,128
Saskatchewan													
Alberta													
British Columbia	1,167	16,299	31,243	99,336	9,460	400,464	646,766	250,770	480	2,007	18,746	110,130	137,137
Yukon and Northwest Territories	4	5	10	18	2	6	57	51	3	11	6	110,130	51
Totals.....	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692

Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 7. Estimates of Primary Forest Production, 1961-65

Year	Logs and bolts	Pulpwood	Fuelwood	Poles and piling ¹	Round mining timber	Other roundwood ¹
	M ft. b.m.	'000 cords		'000 cu. ft.	'000 cords	'000 cu. ft.
1961	9,654,480	15,308	2,992	24,821	77	25,342
1962	10,819,146	12,392	2,792	25,887	67	42,375
1963	11,861,753	13,306	2,616	18,948	65	41,015
1964	12,232,544	13,967	2,434	20,056	64	38,016
1965	12,383,822	14,219	2,263	17,880	57	39,023
	Newfound-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
	thousands cubic feet					
1961	98,014	10,157	96,747	193,346	914,096	494,048
1962	74,649	5,514	81,907	140,627	876,043	519,414
1963	89,027	6,045	86,554	198,258	913,542	535,077
1964	96,800	6,072	104,640	195,503	933,096	569,767
1965	98,810	6,685	106,792	195,297	935,709	567,131
	Manitoba	Saskat-chewan	Alberta	British Columbia ²	Yukon and Northwest Territories	Canada
	thousands cubic feet					
1961	37,602	44,036	118,390	1,167,051	1,815	3,175,302
1962	53,160	47,844	131,706	1,342,936	4,106	3,277,906
1963	41,556	42,091	133,472	1,473,423	3,965	3,523,010
1964	39,402	39,370	124,475	1,514,595	3,265	3,626,985
1965	42,491	45,403	126,584	1,533,113	2,654	3,660,669

¹ Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood.

² Source: British Columbia Forest Service.

Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1963-65

Product and province	Converting factor	1963		1964		1965	
		Quantity reported or estimated	Equivalent volume in merchantable timber	Quantity reported or estimated	Equivalent volume in merchantable timber	Quantity reported or estimated	Equivalent volume in merchantable timber
	cu. ft.		M cu. ft.		M cu. ft.		M cu. ft.
Logs and bolts	M ft. b.m.	200	298,858	216,017	43,204	206,211	41,242
Pulpwood	cord	85	876,130	890,214 ^r	75,668 ^r	710,058	60,355
Fuelwood	"	80	1,517,110	1,504,533 ^r	120,362 ^r	869,897	69,592
Miscellaneous roundwood .....		—	...	...	19,118 ^r	...	16,004
Other products .....		—	...	...	...	...	...
Totals, Canada .....		—	...	...	258,352 ^r	...	187,193
Newfoundland			427	...	464 ^r	...	345
Prince Edward Island			3,562	...	4,083 ^r	...	5,151
Nova Scotia			22,896	...	19,903 ^r	...	17,726
New Brunswick			22,635	...	17,567 ^r	...	15,723
Quebec			119,248	...	120,885	...	76,734
Ontario			57,754	...	50,513	...	37,405
Manitoba			9,200	...	7,695	...	5,267
Saskatchewan			17,723	...	13,776	...	6,784
Alberta			7,285	...	7,831	...	4,970
British Columbia ¹			18,222	...	15,635	...	17,088

¹ Includes fuelwood for Yukon and Northwest Territories.

TABLE 9. Shipments of Roundwood by Province, 1963-65

Product			1963		1964		1965	
			Quantity	Value	Quantity	Value	Quantity	Value
			\$'000		\$'000		\$'000	
			Canada					
Logs and bolts.....	M ft. b.m.	8,162,969	372,368	8,745,181	435,401	9,763,524	517,553	
Logs and bolts.....	M cu. ft.	162,918	34,436	188,819	40,595	227,300	52,702	
Pulpwood	cord	14,345,851	348,678	15,220,739	371,756	15,883,600	389,504	
Fuelwood	"	17,485	207	13,025	158	10,715	135	
Poles and piling	M cu. ft.	10,177	7,572	9,401	6,770	9,181	7,253	
Round mining timber	cord	29,761	754	30,509	752	19,678	397	
Fence posts	number	2,241,855	706	2,622,665	716	2,676,552	847	
Totals .....		...	764,721	...	856,148	...	968,391
			Newfoundland					
Logs and bolts.....	M ft. b.m.	3,428	144	1,968	90	1,877	92	
Logs and bolts.....	M cu. ft.	—	—	—	—	—	—	
Pulpwood	cord	870,395	22,466	933,224	24,058	989,550	26,039	
Fuelwood	"	—	—	—	—	—	—	
Poles and piling	M cu. ft.	—	—	—	—	50	8	
Round mining timber	cord	—	—	586	12	1,872	10	
Fence posts	number	—	—	—	—	—	—	
Totals .....		...	22,610	...	24,160	...	26,148
			Prince Edward Island					
Logs and bolts.....	M ft. b.m.	—	—	—	—	—	—	
Logs and bolts.....	M cu. ft.	—	—	—	—	—	—	
Pulpwood	cord	—	—	—	—	—	—	
Fuelwood	"	—	—	—	—	—	—	
Poles and piling	M cu. ft.	—	—	—	—	—	—	
Round mining timber	cord	—	—	—	—	—	—	
Fence posts	number	—	—	—	—	—	—	
Totals		—	—	—	—	—	—	

TABLE 9. Shipments of Roundwood by Province, 1963-65—Continued

Product		1963		1964		1965	
		Quantity	Value \$'000	Quantity	Value \$'000	Quantity	Value \$'000
		Nova Scotia					
Logs and bolts	M ft. b.m.	128,336	5,096	166,386	7,079	134,225	6,207
Logs and bolts	M cu. ft.	29	6	18	6	1	--
Pulpwood	cord	317,105	5,599	404,857	7,572	438,981	8,457
Fuelwood	"	1,474	13	1,593	12	1,790	22
Poles and piling	M cu. ft.	--	--	--	--	--	--
Round mining timber.....	cord	110	2	967	17	1,178	17
Fence posts.....	number	10,000	1	9,000	1	--	--
Totals.....		...	10,717	...	14,687	...	14,704
		New Brunswick					
Logs and bolts	M ft. b.m.	194,401	8,071	245,949	10,713	354,157	14,251
Logs and bolts	M cu. ft.	136	36	721	137	225	41
Pulpwood	cord	1,520,586	33,360	1,697,738	36,688	1,780,838	40,794
Fuelwood	"	3,870	51	4,720	63	4,452	57
Poles and piling	M cu. ft.	355	184	461	245	407	212
Round mining timber.....	cord	1,592	31	1,006	22	563	11
Fence posts.....	number	--	--	1,500	--	10,330	2
Totals.....		...	41,733	...	47,868	...	55,368
		Quebec					
Logs and bolts	M ft. b.m.	767,813	37,858	734,439	36,833	671,098	34,210
Logs and bolts	M cu. ft.	2,822	655	1,458	276	3,086	844
Pulpwood	cord	7,020,778	168,122	7,404,182	180,838	7,422,871	181,593
Fuelwood	"	5,339	61	3,141	40	1,894	22
Poles and piling	M cu. ft.	138	80	311	205	205	117
Round mining timber.....	cord	2,048	50	11,535	270	2,841	51
Fence posts.....	number	761,489	284	42,778	18	15,126	6
Totals.....		...	207,110	...	218,480	...	216,844
		Ontario					
Logs and bolts	M ft. b.m.	464,227	25,370	491,670	26,037	496,401	27,001
Logs and bolts	M cu. ft.	10,505	3,420	11,139	3,391	16,876	5,236
Pulpwood	cord	3,968,346	106,806	4,104,403	108,738	4,574,961	118,704
Fuelwood	"	3,482	43	1,178	13	747	8
Poles and piling	M cu. ft.	1,152	712	1,983	1,123	847	372
Round mining timber.....	cord	18,558	477	12,336	333	8,307	184
Fence posts.....	number	93,487	44	281,582	139	164,753	71
Totals.....		...	136,872	...	139,774	...	151,577
		British Columbia					
Logs and bolts	M ft. b.m.	6,499,830	292,237	6,991,117	350,649	8,015,426	432,804
Logs and bolts	M cu. ft.	149,410	30,317	175,450	36,778	205,019	46,206
Pulpwood	cord	28,063	476	6,762	121	6,914	153
Fuelwood	"	20	--	31	--	96	1
Poles and piling	M cu. ft.	7,315	6,307	5,843	5,030	6,685	6,314
Round mining timber.....	cord	3,266	81	1,341	33	3,803	103
Fence posts.....	number	78,661	29	44,055	14	17,944	6
Totals.....		...	329,447	...	392,625	...	485,588

TABLE 9. Shipments of Roundwood by Province, 1963-65 - Concluded

Product	1963		1964		1965	
	Quantity	Value	Quantity	Value	Quantity	Value
	\$'000		\$'000		\$'000	
	Yukon and Northwest Territories					
Logs and bolts .....M ft. b.m.	—	—	—	—	—	—
Logs and bolts M cu. ft.	—	—	—	—	—	—
Pulpwood cord	—	—	—	—	—	—
Fuelwood "	420	8	400	7	350	7
Poles and piling M cu. ft.	1	1	—	—	26	9
Round mining timber..... cord	2,444	76	1,394	40	423	9
Fence posts..... number	—	—	—	—	—	—
Totals .....	...	85	...	47	...	24
	Other provinces					
Logs and bolts M ft. b.m.	104,934	3,592	113,652	4,000	90,340	2,989
Logs and bolts M cu. ft.	15	4	34	8	2,093	373
Pulpwood cord	620,582	11,850	669,573	13,741	669,485	13,763
Fuelwood "	2,880	29	1,962	23	1,386	18
Poles and piling M cu. ft.	1,217	287	803	166	961	221
Round mining timber..... cord	1,743	35	1,344	25	691	12
Fence posts..... number	1,298,218	349	2,243,750	545	2,468,399	762
Totals .....	...	16,146	...	18,508	...	18,138

TABLE 10. Exports of Primary Forest Products, 1961-66

Year	Logs and bolts		Pulpwood		Poles and piling		Other products	Total
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	M ft. b.m.	\$'000	'000 rough cords	\$'000	M cu. ft.		\$'000	
1961	88,762	6,198	1,151	27,157	6,597	5,616	7,021	45,992
1962	59,275	4,369	1,225	28,597	8,787	6,546	8,114	47,626
1963	93,392	6,359	1,114	25,903	5,501	6,007	7,071	45,340
1964	67,195	5,923	1,235	28,489	4,439	5,313	6,926	46,651
1965	64,467	6,262	1,352	33,827	4,285	5,185	7,064	52,338
1966	116,313	9,318	1,371	32,587	5,348	6,339	6,519	54,763

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 11. Imports of Primary Forest Products, 1961-66

Year	Logs and bolts		Pulpwood		Poles and piling		Other products	Total
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	M ft. b.m.	\$'000	'000 rough cords	\$'000	M cu. ft.		\$'000	
1961	156,513	8,997	206,726	3,563	772	1,363	82	14,005
1962	229,420	13,524	149,884	2,730	618	729	67	17,050
1963	240,827	18,370	129,719	2,437	554	858	1,132	22,797
1964	312,877	19,349	113,644	2,024	588	459	545	22,377
1965	385,280	24,667	105,767	2,057	1,061	1,398	1,278	29,400
1966	294,845	18,421	122,405	2,575	1,481	1,616	1,452	24,064

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 12. Principal Statistics—Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961-65

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Establishments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and electricity	Cost of materials and supplies	Value of shipments of goods of own manufacture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	Withdrawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000			\$'000
1961													
Totals	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1962													
Totals	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1963													
Totals	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
1964													
Newfoundland	100	129	309	331	54	927	1,897	816	106	114	160	439	997
Prince Edward Island	29	14	41	40	8	90	220	123	x	x	14	40	123
Nova Scotia	239	1,540	3,464	3,673	449	6,924	15,762	8,466	208	323	1,795	4,502	8,595
New Brunswick	164	2,326	5,348	6,349	850	16,575	32,561	16,693	118	279	2,815	8,065	17,538
Quebec	807	8,102	18,842	24,064	2,855	62,964	116,802	53,759	671	1,321	9,110	28,546	54,885
Ontario	425	4,458	10,154	14,966	1,812	35,562	74,358	37,897	334	831	5,270	18,758	38,514
Manitoba	76	157	367	406	74	629	1,836	1,117	78	120	191	508	1,140
Saskatchewan	104	440	896	1,279	185	2,675	5,912	2,842	97	142	518	1,527	2,878
Alberta	196	1,977	4,203	5,887	1,199	12,558	26,598	13,788	151	331	2,551	8,118	14,249
British Columbia:													
Coast	111	11,766	24,404	61,135	3,736	199,704	310,911	113,438	20	55	13,060	70,708	113,868
Interior	653	12,702	25,729	55,446	7,960	142,685	267,824	122,512	334	1,000	14,793	67,802	123,077
Yukon and Northwest Territories	5	35	72	121	25	181	650	458	x	x	51	179	461
Totals	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
1965													
Newfoundland	87	124	300	333	59	1,387	2,154	873	96	120	159	444	1,119
Prince Edward Island	29	16	48	45	9	82	216	126	x	x	16	45	126
Nova Scotia	206	1,549	3,538	3,818	511	7,826	16,708	8,856	178	322	1,804	4,706	9,105
New Brunswick	134	2,204	5,142	6,357	897	18,287	34,787	16,292	94	223	2,684	8,060	17,230
Quebec	727	8,270	19,362	26,527	3,310	67,247	126,667	57,168	587	1,217	9,389	31,878	58,256
Ontario	371	4,799	10,851	16,925	2,027	37,086	79,858	40,799	281	735	5,596	20,838	41,861
Manitoba	68	169	415	505	75	830	2,288	1,398	71	115	204	634	1,424
Saskatchewan	84	367	722	1,079	189	3,052	5,374	2,585	76	118	480	1,398	2,618
Alberta	182	1,781	3,858	5,765	1,038	11,129	25,371	12,472	138	293	2,178	7,588	12,749
British Columbia:													
Coast	103	12,021	24,609	66,276	3,757	212,554	330,284	118,220	16	35	13,370	76,474	118,980
Interior	563	13,139	26,572	60,586	8,248	141,934	271,995	125,335	257	739	14,918	71,657	125,330
Yukon and Northwest Territories	5	38	71	131	39	146	538	362	x	x	50	199	329
Totals	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	3,961	50,848	223,921	389,127

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 13. Lumber Production and Shipments — Sawmills and Planing Mills, by Province and Species, 1964 and 1965

Province and species	1964			1965		
	Production	Shipments	Value of shipments	Production	Shipments	Value of shipments
	M ft. b.m.		\$'000	M ft. b.m.		\$'000
Newfoundland	16,847	21,027	1,598	13,310	18,464	1,521
Prince Edward Island.....	5,482	2,270	151	6,088	2,009	142
Nova Scotia	206,452	175,778	12,779	204,768	178,887	13,396
New Brunswick.....	352,427	331,935	25,031	323,883	333,266	25,559
Quebec	1,373,737	1,264,293	95,233	1,409,941	1,317,460	102,706
Ontario	753,453	690,152	61,085	792,994	748,388	65,503
Manitoba.....	22,145	22,495	1,306	32,692	27,969	1,712
Saskatchewan	54,982	76,264	4,786	48,292	70,296	4,369
Alberta	351,179	408,883	22,100	309,113	379,876	22,071
British Columbia:						
Coast	3,329,396	3,257,416	257,673	3,440,102	3,369,602	263,442
Interior	3,584,234	4,166,242	248,531	3,579,107	4,057,341	248,283
Yukon and Northwest Territories	9,452	7,440	597	6,584	6,533	537
Canada	10,059,786	10,424,195	730,870	10,166,874	10,510,091	749,243
Softwoods:						
Douglas Fir	2,175,147	2,246,785	156,816	2,128,469	2,146,302	153,563
Spruce and Balsam Fir	3,744,940	4,172,694	260,949	3,791,693	4,154,379	269,065
Hemlock	1,820,670	1,783,355	126,691	1,881,556	1,915,962	133,827
White and Red Pines	374,204	349,578	33,804	340,834	338,319	32,827
Cedars	756,064	714,122	62,637	748,011	692,497	58,746
Jack and Lodge Pole Pines	534,987	581,444	34,705	581,271	627,575	39,506
Other.....	170,530	156,614	11,234	209,906	189,557	13,216
Sub-totals.....	9,576,542	10,004,592	686,837	9,681,740	10,064,591	700,750
Hardwoods:						
Yellow Birch	165,271	139,483	16,643	145,281	132,602	16,788
White Birch	17,259	15,595	1,250	21,728	20,603	2,065
Maple	172,963	152,703	16,953	184,210	172,137	19,443
Poplar.....	28,703	22,293	1,191	29,390	22,598	1,257
Other.....	99,048	89,529	7,996	104,525	97,560	8,938
Sub-totals.....	483,244	419,603	44,033	485,134	445,500	48,491
Totals, all species.....	10,059,786	10,424,195	730,870	10,166,874	10,510,091	749,243

Source: Annual reports "Sawmills", "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 14. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1964 and 1965

Province	1964			1965		
	Softwood	Hardwood	Total	Softwood	Hardwood	Total
	M ft. b.m.					
Newfoundland	29,906	61	29,967 ¹	25,992	8	26,000 ¹
Prince Edward Island	6,073	102	6,175	6,766	121	6,887
Nova Scotia.....	222,506 ^r	9,553 ^r	232,059 ^{1,r}	228,138	10,085	238,223 ¹
New Brunswick.....	319,994	35,111	355,105	288,746	38,826	327,572
Quebec.....	1,167,229	248,039	1,415,268	1,213,599	235,846	1,449,445
Ontario.....	576,320	214,306	790,626	611,387	222,143	833,530
Manitoba	32,848	9,012	41,860 ¹	28,767	9,518	38,285 ¹
Saskatchewan	57,901	2,777	60,678 ¹	83,891	4,524	88,415 ¹
Alberta.....	318,637	639	319,276 ¹	350,316	613	350,929 ¹
British Columbia:						
Coast.....	3,487,405	4,686	3,492,091	3,647,087	2,398	3,649,485
Interior.....	3,601,124	2,067	3,603,191	3,799,200	800	3,800,000 ²
Totals	7,088,529	6,753	7,095,282	7,446,287	3,198	7,449,485
Yukon.....	9,407	—	9,407	6,584	—	6,584
Totals	9,829,350 ^r	526,353 ^r	10,355,703 ^r	10,290,473	524,882	10,815,355

¹ Source: Provinces (fiscal year).

² Estimated.

TABLE 15. Exports of Lumber, 1961-1966

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwood ¹	Birch and Maple	Other hardwood	Total
	Thousands of feet board measure							
1961	1,616,519	1,493,320	1,037,303	196,123	480,252	91,186	8,908	4,923,611
1962	1,544,603	1,816,089	1,174,612	250,011	530,031	117,820	13,306	5,446,472
1963	1,613,956	2,042,085	1,537,889	309,676	590,970	114,752	11,632	6,220,960
1964	1,551,839	2,252,355	1,525,413	384,076	610,463	118,965	11,050	6,454,161
1965	1,364,469	2,281,179	1,679,882	388,569	603,531	137,778	17,807	6,473,215
1966	1,138,758	2,166,058	1,593,116	396,866	623,135	178,672	37,016	6,133,621
	Thousands of dollars							
1961	107,526	100,265	72,718	17,195	36,808	17,273	1,027	352,812
1962	103,859	121,519	85,077	19,590	41,365	21,554	1,527	394,491
1963	111,091	136,210	109,788	22,727	47,040	20,908	1,392	449,156
1964	110,199	151,573	109,130	27,468	51,442	22,181	1,392	473,305
1965	98,889	158,463	121,747	27,955	50,914	25,535	2,380	485,883
1966	87,243	154,717	116,129	29,338	52,586	31,197	6,824	478,034

¹ Contains some flooring.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 16. Principal Statistics — Shingle Mills, Manufacturing Activity and Total Activity, 1961 - 65

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Estab-lish-ments	Manufacturing activity							Total activity				Total value added
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies used	Value of shipments of goods of own manu- facture	Value added	Working owners and partners		Total employees		
		Number	Man- hours paid	Wages					Number	With- draws	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Totals	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966
1962													
Totals	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873
1963													
Totals	73	1,577	2,994	7,736	311	12,238	25,625	13,250	47	138	1,689	8,471	13,472
1964													
New Brunswick.....	2	33	69	70	8	46	193	140	10	22	33	70	140
Quebec.....	7												
British Columbia	65	1,343	2,260	7,271	314	14,053	24,613	10,426	37	103	1,448	7,988	10,576
Totals	74	1,376	2,689	7,341	322	14,100	24,806	10,567	47	126	1,481	8,057	10,717
1965													
New Brunswick.....	2	29	64	66	7	58	189	129	9	23	30	67	129
Quebec.....	6												
British Columbia	56	1,393	2,729	7,766	325	15,073	25,308	10,095	22	59	1,497	8,487	10,430
Totals	64	1,422	2,793	7,832	332	15,131	25,497	10,224	31	83	1,527	8,554	10,559

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 17. Shingle Mills — Shipments of Shingles and Shakes, 1964 - 65

Province	1964		1965	
	'000 squares	\$'000	'000 squares	\$'000
New Brunswick	20	161	20	153
Quebec				
British Columbia	1,894	24,302	1,932	25,089
Totals	1,914	24,463	1,952	25,242

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 18. Shipments of Shingles and Shakes — All Industries, 1964 - 65

Province	1964		1965	
	'000 squares	\$'000	'000 squares	\$'000
New Brunswick.....	5	34	7	56
Quebec.....	64	484	73	623
British Columbia	2,596	33,393	2,532	32,991
Other provinces	1	5	--	4
Totals	2,666	33,916	2,612	33,673

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 19. Exports of Shingles and Shakes, 1961-66

Year	Western Red Cedar				Other shingles—Wood	
	Shingles		Shakes		Shingles	
	'000 squares	\$'000	'000 squares	\$'000	'000 squares	\$'000
1961	1,593	14,890	425	5,555	40	335
1962	1,705	17,158	489	6,484	62	530
1963	1,872	20,777	629	8,879	64	661
1964	1,855	21,849	637	9,412	66	685
1965	1,861	21,342	573	7,798	94	923
1966	1,686	18,678	547	7,632	108	1,071

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 20. Principal Statistics — Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961-65
Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Totals	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,325
1962													
Totals	79	10,821	22,965	40,168	2,945	90,544	166,043	74,161	5	16	12,126	47,155	74,640
1963													
Totals	81	11,722	24,726	44,888	3,204	105,172	190,932	85,316	4	15	12,984	52,304	86,532
1964													
Newfoundland	1	x	x	x	x	x	x	x	—	—	x	x	x
New Brunswick	2	x	x	x	x	x	x	x	—	—	x	x	x
Quebec	24	2,651	6,233	7,825	522	16,928	33,759	16,589	3	8	2,929	9,440	17,674
Ontario	27	2,569	5,472	8,416	479	18,334	34,160	16,071	—	—	2,875	10,136	16,166
Manitoba	2	x	x	x	x	x	x	x	—	—	x	x	x
Saskatchewan	1	x	x	x	x	x	x	x	—	—	x	x	x
Alberta	4	611	1,339	2,121	244	3,985	8,448	4,249	—	—	638	2,264	4,279
British Columbia	19	6,267	12,477	30,678	1,999	72,033	127,795	55,631	—	—	6,972	35,246	55,692
Totals	80	12,399	26,161	49,912	3,334	112,597	206,534	93,494	3	8	13,740	58,077	94,766
1965													
Newfoundland	1	x	x	x	x	x	x	x	—	—	x	x	x
New Brunswick	2	x	x	x	x	x	x	x	—	—	x	x	x
Quebec	24	2,992	7,257	9,234	630	21,278	39,813	18,408	x	x	3,294	11,114	19,603
Ontario	26	2,316	5,140	8,182	498	18,413	34,048	15,821	x	x	2,678	10,256	16,046
Manitoba	2	x	x	x	x	x	x	x	—	—	x	x	x
Saskatchewan	1	x	x	x	x	x	x	x	—	—	x	x	x
Alberta	4	575	1,317	2,269	234	5,052	8,894	3,782	—	—	600	2,403	3,776
British Columbia	23	6,689	13,189	34,728	2,313	74,236	137,004	62,058	—	—	7,422	39,961	61,593
Totals	83	12,826	27,455	55,295	3,789	120,330	222,438	101,155	4	9	14,265	64,698	102,098

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics.

TABLE 21. Veneer and Plywood Mills — Shipments of Veneer and Plywood, 1961-65

Year	Veneer ¹		Plywood ²	
	Softwood	Hardwood	Softwood	Hardwood
Thousand square feet				
1961.....	381,904	716,235	1,221,290	274,520
1962.....	502,231	935,309	1,304,747	322,441
1963.....	633,000	1,010,747	1,388,993	364,090
1964.....	437,373	1,018,582	1,475,197	372,008
1965.....	816,388	1,132,405	1,555,975	385,399
Thousands of dollars ³				
1961.....	3,204	20,478	79,037	26,579
1962.....	2,870	25,108	89,644	34,020
1963.....	4,415	26,808	103,558	37,432
1964.....	4,548	28,051	115,300	38,089
1965.....	8,184	31,897	120,784	37,817

¹ Quantity of all thicknesses.

² Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods.

³ Value reported for softwood veneer includes some shipments at transfer prices.

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics.

TABLE 22. Veneer and Plywood — All Industries, Shipments and Exports, 1961-66

Year	Shipments			Exports			
	Veneer	Plywood ¹		Veneer ²		Plywood ³	
		Softwood	Hardwood	Softwood	Hardwood	Softwood	Hardwood
	M sq. ft.	M sq. ft. — 3/8" basis	M sq. ft. — 1/4" basis	M sq. ft.		M sq. ft. — 1/4" basis	
1961.....	1,102,869	1,905,873		42,901	526,359	181,420	25,237
1962.....	1,437,540	2,135,157		42,074	652,548	271,278	36,932
1963.....	1,661,047	1,433,108	364,090	62,817	719,380	280,444	48,928
1964.....	1,488,263	1,535,214	372,008	28,467	830,917	455,421	48,362
1965.....	1,965,932	1,619,525	385,399	82,037	897,417	447,964	47,339
1966.....	...	...	...	192,638	836,996	509,884	49,504
Thousands of dollars							
1961.....	23,844	106,259		608	17,546	11,902	4,135
1962.....	27,980	127,278		625	20,288	17,113	6,185
1963.....	31,621	106,231	37,432	1,025	23,582	20,225	8,212
1964.....	33,424	119,177	38,090	363	28,448	29,385	8,465
1965.....	40,467	125,111	37,817	865	30,715	29,855	7,656
1966.....	...	...	...	1,954	29,807	33,257	8,261

¹ Plywood—1961 and 1962 quantities on the basis of 1/4" sanded both sides. From 1963, softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides.

² Veneer—All thicknesses.

³ Quantities of the basis of 1/4" sanded both sides.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics.

TABLE 23. Principal Statistics of Wood Industries,¹ 1961-65
Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Establishment	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and electricity	Cost of materials and supplies	Value of shipments of goods of own manufacture	Value Added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	Withdrawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Totals	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583
1962													
Totals	5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484	83,466	311,975	594,794
1963													
Totals	4,779	72,836	155,521	269,759	25,176	685,784	1,276,848	571,917	3,315	7,802	86,888	340,748	586,681
1964													
Newfoundland	127	355	764	946	172	2,155	4,016	1,559	130	166	412	1,169	1,796
Prince Edward Island.....	34	56	137	149	17	248	606	341	x	x	64	193	360
Nova Scotia	299	2,029	4,517	4,901	579	10,353	22,071	11,242	255	452	2,390	6,144	11,768
New Brunswick	227	2,907	6,655	7,966	1,060	20,977	40,956	20,558	161	377	3,496	10,071	21,536
Quebec	1,452	17,055	39,478	50,979	4,732	129,062	242,692	113,001	1,128	2,653	19,674	64,320	116,969
Ontario	863	14,069	31,337	48,166	3,926	111,461	221,040	108,884	588	1,719	17,001	63,365	111,575
Manitoba.....	127	968	2,188	2,932	286	6,191	12,767	6,397	112	224	1,187	3,947	6,866
Saskatchewan	132	898	1,862	2,931	392	6,210	13,184	6,410	103	163	1,165	4,064	7,237
Alberta	297	3,675	7,878	12,089	1,771	28,234	56,578	27,662	198	482	4,541	15,778	28,530
British Columbia.....	1,031	34,231	69,441	163,915	14,790	456,028	781,349	324,630	452	1,371	39,426	197,776	327,640
Yukon and Northwest Territories	5	35	72	121	25	181	650	458	x	x	51	179	461
Totals	4,594	76,278	164,329	295,095	27,749	771,101	1,395,911	621,141	3,165	7,658	89,407	367,005	634,739
1965													
Newfoundland	111	268	598	787	178	2,412	4,147	1,709	118	161	331	1,025	2,013
Prince Edward Island.....	34	58	143	163	18	250	606	340	x	x	66	210	355
Nova Scotia	262	2,050	4,618	5,163	629	11,139	23,089	11,849	219	440	2,390	6,406	12,393
New Brunswick	191	2,771	6,457	8,099	1,137	22,957	43,122	19,918	135	325	3,356	10,254	21,144
Quebec	1,353	17,834	41,803	56,736	5,484	139,849	265,586	122,105	1,000	2,453	20,680	71,798	125,646
Ontario	817	14,584	32,535	52,986	4,346	119,576	239,231	117,918	517	1,609	17,671	70,023	122,162
Manitoba.....	117	946	2,174	3,103	330	6,864	14,409	7,220	101	212	1,150	4,130	7,680
Saskatchewan	112	904	1,777	2,991	406	6,933	13,334	6,476	83	138	1,198	4,269	7,276
Alberta	273	3,479	7,601	12,457	1,601	30,197	59,166	26,784	175	418	4,197	16,133	27,452
British Columbia.....	931	35,457	71,526	179,616	15,396	477,852	824,372	340,493	359	1,070	40,499	214,486	342,442
Yukon and Northwest Territories	5	38	71	131	39	146	538	362	x	x	50	199	329
Totals	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894

¹ Wood industries includes: Sawmill and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork, Hardwood Flooring, Wooden Box Factories, Coffin and Casket industry and Miscellaneous Wood Industries.

TABLE 24. Principal Statistics — Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961-65
Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
	No.		'000				\$'000			\$'000		\$'000	
1961													
Totals	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	x	63,789	338,968	847,834
1962													
Totals	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	x	x	64,599	354,199	886,111
1963													
Totals	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	x	x	65,040	364,513	922,431
1964													
Newfoundland	2	2,497	5,728	14,860	5,957	30,200	75,475	39,115	—	—	3,015	19,192	39,513
Nova Scotia	4	1,333	2,994	6,159	2,536	18,132	40,814	20,351	—	—	1,688	8,388	20,312
New Brunswick	9	3,789	8,101	19,598	10,619	62,348	127,099	54,278	—	—	4,342	23,203	56,613
Quebec	56	22,376	51,462	124,918	56,313	312,062	734,510	366,045	x	x	26,867	155,067	368,394
Ontario	39	17,162	37,501	93,559	38,516	242,716	560,224	279,137	—	—	20,637	117,349	282,383
Manitoba	3	963	2,101	5,209	3,310	20,910	51,182	26,725	—	—	1,239	6,919	26,720
Saskatchewan	1												
Alberta	3												
British Columbia	14	8,309	17,400	51,669	21,210	160,038	394,810	217,137	—	—	9,941	64,018	217,455
Totals	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	x	x	67,729	394,136	1,011,391
1965													
Newfoundland	2	2,521	5,630	15,525	5,923	30,819	74,115	37,680	—	—	2,970	19,394	37,802
Nova Scotia	4	1,327	2,940	6,462	3,231	18,259	40,304	18,477	—	—	1,682	8,790	18,412
New Brunswick	10	4,008	8,944	22,613	13,684	72,375	141,082	55,094	—	—	4,671	26,917	56,531
Quebec	57	22,842	51,836	132,206	60,525	336,644	775,929	381,112	—	—	27,455	163,735	383,898
Ontario	37	17,365	37,778	97,958	39,490	249,045	574,647	285,844	—	—	21,038	124,087	289,938
Manitoba	3	969	2,054	5,379	3,312	21,443	52,041	27,499	—	—	1,254	7,150	27,423
Saskatchewan	1												
Alberta	3												
British Columbia	15	9,042	18,824	59,218	25,073	195,820	446,307	227,826	—	—	10,827	73,660	228,395
Totals	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	—	—	69,897	423,732	1,042,399

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics.

TABLE 25. Wood Pulp Production — Shipments and Value of Shipments, by Kind and by Province, 1964 and 1965

Kind	1964			1965		
	Production	Shipments	Value of shipments	Production	Shipments	Value of shipments
	'000 tons		\$'000	'000 tons		\$'000
Groundwood	6,442	321	21,968	6,989	331	22,421
Sulphite:						
Bleached	958	797	99,642	900	789	100,442
Unbleached	1,914	343	36,030	2,024	348	36,995
Sulphate:						
Bleached and semi-bleached	2,447	2,002	266,673	2,677	2,260	308,723
Unbleached	974	401	39,392	1,228	450	45,210
Screenings	83	27	666	85	24	622
All other pulp ¹	925	519	84,133	670	449	77,825
Totals	13,742	4,412	548,505	14,573	4,650	592,238
Quebec	5,204	979	114,166	5,450	986	118,301
Ontario	3,317	935	121,195	3,357	934	124,588
British Columbia	2,827	1,573	202,951	3,275	1,789	231,182
Other provinces	2,393	925	110,193	2,492	941	118,168

¹ Includes dissolving and special Alpha — Sulphite and Sulphate.

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics.

TABLE 26. Basic Papers and Paperboards — Production by Kind, 1961 - 65

Year	Newsprint	Book and writing	Wrapping	Paper-board	All other	Total
	'000 tons					
1961	6,718	420	327	1,066	238	8,769
1962	6,663	440	333	1,178	265	8,879
1963	6,657	465	341	1,299	297	9,059
1964	7,380	495	346	1,425	297	9,944
1965	7,827	534	365	1,553	288	10,567

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics.

TABLE 27. Basic Papers and Paperboards — Shipments by Kind, 1961 - 65

Year	Newsprint	Book and writing	Wrapping	Paper-board	All other	Total
	Thousands of tons					
1961	6,675	417	309	1,017	140	8,558
1962	6,648	434	323	1,092	164	8,661
1963	6,639	460	334	1,214	179	8,825
1964	7,378	491	342	1,297	182	9,690
1965	7,841	535	360	1,421	169	10,327
	Thousands of dollars					
1961	804,641	112,283	66,781	149,768	24,132	1,157,605
1962	819,079	119,405	69,891	156,995	25,128	1,190,498
1963	809,248	126,650	72,458	175,183	27,375	1,210,914
1964	887,612	138,157	76,432	187,772	29,035	1,319,010
1965	927,832	150,288	80,240	202,175	29,373	1,389,910

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics.

TABLE 28. Exports of Wood Pulp, 1961-66

Year	Ground-wood	Sulphite		Sulphate		Screenings	All other pulp	Total
		Bleached	Unbleached	Bleached and semi-bleached	Unbleached			
	Thousands of tons							
1961	236	444	140	1, 221	413	11	353	2, 868
1962	260	501	204	1, 331	350	9	389	3, 044
1963	248	568	219	1, 527	356	9	413	3, 340
1964	286	627	258	1, 697	321	7	440	3, 636
1965	313	628	263	1, 878	367	5	398	3, 852
1966	254	605	246	2, 220	394	11	365	4, 096
	Thousands of dollars							
1961	15, 982	55, 510	21, 153	156, 989	38, 833	320	57, 874	346, 661
1962	17, 698	61, 702	22, 456	168, 736	33, 286	283	65, 742	369, 902
1963	16, 833	67, 904	22, 956	193, 464	34, 201	235	69, 699	405, 292
1964	18, 528	79, 831	26, 959	226, 872	32, 289	166	76, 209	460, 854
1965	20, 743	81, 977	27, 924	254, 065	37, 348	96	71, 349	493, 501
1966	17, 260	78, 989	24, 974	293, 772	39, 471	563	65, 038	520, 067

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 29. Exports of Paper, 1961-66

Year	Newsprint	Book and writing paper	Wrapping paper	Paper-board	Miscellaneous paper	Other paper products	Total
	Thousands of tons						
1961	6,253	64	43	130	78	¹	6,568
1962	6,148	70	36	155	111	¹	6,520
1963	6,211	78	31	203	132	¹	6,655
1964	6,816	107	32	221	162	¹	7,338
1965	7,190	130	29	245	161	¹	7,755
1966	7,821	171	47	297	191	¹	8,527
	Thousands of dollars						
1961	761,313	12,879	6,464	14,652	6,369	3,221	804,898
1962	753,060	14,012	5,712	17,809	9,725	3,925	804,243
1963	759,990	15,578	5,312	23,369	12,555	4,034	820,830
1964	834,646	21,072	5,708	25,291	17,701	4,653	909,071
1965	869,586	24,750	5,348	27,603	16,370	4,942	948,599
1966	968,224	32,932	8,182	35,311	20,353	3,037	1,068,039

¹ These items not recorded by weight.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 30. Principal Statistics, Paper and Allied Industries,¹ 1961-65

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
	No.		'000			\$'000				\$'000		\$'000	
1961													
Totals	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1962													
Totals	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1963													
Totals	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964													
Newfoundland	3	4,154	9,400	22,027	8,698	51,789	123,225	62,716	—	—	5,112	29,032	63,070
Prince Edward Island	1												
Nova Scotia	9												
New Brunswick	19	4,038	8,673	20,425	10,717	66,878	134,128	56,719	x	x	4,838	25,738	58,988
Quebec	209	30,377	68,755	155,178	58,166	452,275	958,983	450,365	26	87	39,433	216,487	454,642
Ontario	267	30,751	67,085	152,182	42,054	468,542	950,226	441,858	26	138	40,605	217,385	449,664
Manitoba	25	1,370	2,962	5,696	1,965	23,974	50,972	25,281	—	—	1,778	8,074	25,501
Saskatchewan	6	158	344	638	177	2,102	3,969	1,636	x	x	195	834	1,612
Alberta	20	872	1,908	4,347	1,624	23,334	45,056	20,074	—	—	1,227	6,625	20,970
British Columbia	46	9,677	20,184	58,097	21,597	185,906	440,786	237,440	x	x	13,121	84,181	239,229
Totals	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965													
Newfoundland	3	4,205	9,339	23,196	9,377	52,924	121,957	59,609	—	—	5,113	29,895	59,681
Prince Edward Island	1												
Nova Scotia	9												
New Brunswick	19	4,255	9,489	23,477	13,770	77,036	148,321	57,426	—	—	5,166	29,517	58,819
Quebec	207	30,870	69,201	163,663	62,484	485,444	1,019,132	474,677	19	81	40,483	229,398	479,536
Ontario	265	31,795	69,244	162,721	43,441	496,224	997,993	461,429	22	131	42,020	232,973	470,322
Manitoba	24	1,360	2,867	5,958	2,009	23,408	49,621	24,256	—	—	1,761	8,278	24,574
Saskatchewan	6	170	348	674	160	2,037	3,810	1,690	x	x	206	883	1,672
Alberta	20	892	1,948	4,614	1,622	25,009	47,427	21,009	—	—	1,255	6,973	21,759
British Columbia	47	10,447	21,636	66,131	25,477	223,429	493,734	247,329	x	x	14,176	96,509	248,254
Totals	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618

¹ Paper and Allied industries includes: Pulp and Paper, Asphalt Roofing, Folding Cartons and Set up Boxes, Corrugated Boxes, Paper and Plastic Bags, Miscellaneous Paper Converters.

REVISIONS TO THE LOGGING STATISTICS

During the past few years, the Manufacturing and Primary Industries Division of DBS has implemented the revised Standard Industrial Classification and the new establishment definition in connection with the manufacturing industries of Canada. Periodic reports concerning this project have been published in the Canadian Statistical Review, in particular, the May 1961 issue "The Standard Industrial Classification", the July 1961 issue "Forthcoming Changes in the Census of Industry", and the August 1964 issue "The Revised Standard Industrial Classification and the Effect of Its Implementation Upon Tables in the Canadian Review".

This project has now been completed with statistics for the period 1957 and following years published according to these concepts for the manufacturing activities of manufacturing establishments. In addition, the statistics for 1961 and following years also reflect the inclusion of the non-manufacturing activities of manufacturing establishments, i.e., the total activity concept.

The Manufacturing and Primary Industries Division now has implemented identical concepts for Division 2 (Major Group 1 — Logging) of the revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only. The 1965 logging publication includes the statistics on both the old and new bases for 1963 and 1964 and on the new basis only for 1965 thus providing for a two year linking period.

As there is a considerable difference between the series presented on the old basis and that compiled on the new basis the following explanation is provided in respect of the nature of these differences and, where possible, the provision of quantitative measures that will allow reconciliation of the two series of statistics during the period of overlap.

Estimates of Total Production

These will be continued and will be presented in conjunction with the logging statistics on the new basis. The estimates are based on the following sources:

1. Annual Crownland production data (Provincial and Federal).
2. The Decennial and Quinquennial Censuses of Agriculture. These provide data on farm woodlot production. Estimates for intercensal years are based on information collected with the Annual June Crop Survey, conducted by Agriculture Division of the Dominion Bureau of Statistics.
3. Annual Private Land Production Surveys. These consist of a sample survey of small land holdings and a Census of large land holdings. Such

surveys covering the fiscal year 1965-66 have been conducted in Nova Scotia, New Brunswick and Manitoba as joint DBS — Provincial projects.

4. Other Provincial surveys pertaining to production from private lands, where available.
5. Data on the production of pulpwood for domestic consumption, supplied monthly by the pulp and paper mills.
6. Wood consumption data in conjunction with import and export statistics.

Some of these sources of information overlap and some gaps exist which necessitates the use of estimation to a certain extent. For this reason the end-result is presented as an "estimate" of the total production.

Estimates of Value of Total Production

These estimates have been discontinued, beginning with 1965. They were based on the estimates of total production and values of deliveries reported by logging establishments (which are mixtures of selling values and inter company transfer values), market values and estimated values of the farm woodlot production. DBS is of the opinion that the validity of the resulting gross value of production estimates is open to question.

Other Elements of Principal Statistics (Old basis)

These estimates have, of course, also been discontinued, beginning with 1965. They were based on provincial cost-ratios derived from selected returns received from logging establishments which were applied to the estimated total production and the estimates of gross value of production. A bias was introduced by the fact that in the calculation of these ratios the large logging operations, which are — in general — better reporters, were relatively better represented than the smaller operations which have different operational characteristics.

Another difficulty was caused by the fact that many logging operations use the services of independent logging contractors for some phases of their operations. This made it difficult to avoid omissions and duplications in the reports used for establishing the required ratios. The validity of the resulting estimates of "cost of supplies" and "net value of production" is, of course, also affected by the difficulties in establishing the gross value for production, mentioned in the previous paragraph.

Logging Industry Statistics — (New basis) (Beginning 1965)

With the implementation of the new concepts to the statistics of the logging industry the "gross value of production" and the "net value of pro-

duction" have been replaced by the "value of shipments of the logging industry" and the "value added by logging" (certain elements included in the "net value of production" are not included in the "value added by logging" but only in the "total value added"). However, for various reasons that will be discussed in the following, considerable differences occur between the "gross value of production" and the "net value of production" (old basis) and the "value of shipments" and "value added" (new basis).

Gross Value of Production (Old basis) Versus Value of Shipments (New basis)

Table 6 shows the estimated gross value of production while Table 6A shows the value of shipments of the logging industry.

It has been noted already that the validity of the estimates of gross value of production is open to question. In addition it is to be noted that the gross value of production (old basis) includes the estimated value of considerable quantities of wood that are not included in the value of shipments of the logging industry (new basis). The reason for this lies in the fact that large quantities of wood are produced in operations that do not qualify as "establishments" (accounting units) belonging to the "logging industry" as defined in the revised Standard Industrial Classification. Thus the "logging industry" does not include:

1. Logging operations conducted by sawmill establishments (not maintaining separate records for their logging operations).
2. Farm woodlot operations.
3. Any logging operations producing less than 60 M cu. ft. per annum. These have been excluded as it is doubtful that many of these very small operations would qualify as "logging establishments" (i.e. maintaining separate accounting records).

Another reason for expecting lower values in the "value of shipments" lies in the fact that the coverage of the "logging industry" is not complete. Certain elements of the logging industry are rather elusive and have, so far, escaped the Annual Census of Logging. This gap is not filled by estimation. Active co-operation of the provincial agencies, interested in this field, is sought in an effort to fill the gap in so far as this is practical.

On the other hand the value of shipments of the logging industry includes elements of duplication that were not present in the gross value of production. Such duplication occurs when reporting logging establishments purchase wood from other reporting logging establishments. This happens on a large scale.

The net effect of these divergent influences appears to be that the estimated gross value of production in 1963 and 1964 worked out to approximately the same level as the value of shipments of the logging industry.

Net Value of Production (Old basis) Versus Value Added (New basis)

As explained in the previous paragraph the statistics of the logging industry (new basis) do not include all of the total logging activity. Unlike the value of shipments "value added" is free of duplication and "value added" of the logging industry works out considerably lower than the "estimated net value of production" on the old basis. The difference is further increased by the fact that the "net value of production" includes stumpage and royalty while the "value added" does not include these items because, in the Census of Logging (new basis) they have been treated as material costs.

Reconciliation of Statistics on the Old and on the New Basis

For purposes of reconciliation of the statistics on the old basis and the new basis an attempt has been made to allocate the estimated total production (quantity) and the estimated "net value of production" to four categories, i.e. the Logging Industry, the Sawmill Industry, Farm Woodlot and "Other". The results are given in Tables A, B and C immediately following these notes. It is to be noted that the percentage given in these tables are approximations only. The previously discussed difficulties in arriving at estimates of total production and, particularly, of gross and net values of total production, make it impossible to arrive at a reconciliation in detail with a high degree of accuracy.

It has not been possible to distribute the "net value of production" in British Columbia over the four categories, mentioned in the previous paragraph. However, considering Table A one would expect that the sum of the total value added of the logging industry in 1964 (\$231,113,000) and the reported stumpage and royalties (\$39,504,000) would amount to approximately 93 per cent of the estimated net value of production (\$405,036,000). However, this calculation leaves a gap of some \$100,000,000. While the uncertainties, outlined in the foregoing, indicate that this is not a very definite figure there are very definite reasons for the existence of a gap. The more important reasons are the following:

1. The differences in value due to location are considerable. This poses problems of weighting in the course of estimating the "gross value of production" from which the "net value of production" is derived. This difficulty is compounded by the fact that, at the logging stage, veneer logs, sawlogs and pulp logs are not identified while considerable value differences exist between the different grades of logs.
2. Some logging establishments are valuing deliveries at inter company transfer prices which are considerably lower than market prices. This procedure is accepted provided that the receiving manufacturing establishments value the wood on the same basis. (Some reporting errors have been made in this respect.) However, such reporting procedures have the effect of

lowering the value added associated with the logging industry while increasing the value added associated with the manufacturing industries (Veneer and Plywood Industry, Sawmill Industry, Pulp and Paper Industry, etc.).

3. Some stumpage and royalty payments do not appear in the logging statistics because some license holders do not conduct any logging operations themselves but operate through

contractors. Such licence holders are not subject to the Census of Logging and consequently their stumpage and royalty payments are not included in the logging statistics.

4. Because DBS lists are not complete for this volatile industry, some contractors engaged in operations such as yarding, trucking, etc. are not yet included in the survey. As a consequence their operations and the associated value added are not included in the logging statistics.

TABLE A. Approximate Distribution of Estimated Total Production (Quantity), 1964
(Expressed in per cent of total production)

	Logging industry	Sawmill industry	Farm woodlots	Other
Newfoundland	76	¹	¹	23
Prince Edward Island	—	—	67	33
Nova Scotia	35	4	20	41
New Brunswick	69	3	9	19
Quebec	63	1	13	22
Ontario	61	1	9	29
Manitoba	33	2	20	45
Saskatchewan	12	23	35	30
Alberta	42	15	6	37
British Columbia	93	4	1	2

¹ 0.5 per cent or less.

TABLE B. Types of Wood Included in the Category "Other" of Table A

Province	Sawlogs	Pulpwood	Fuelwood	Other products
	per cent			
Newfoundland	27	1	69	3
Prince Edward Island	27	46	26	1
Nova Scotia	37	45	14	3
New Brunswick	57	15	20	8
Quebec	63	21	12	3
Ontario	45	45	7	2
Manitoba	32	50	13	4
Saskatchewan	40	5	28	26
Alberta	78	5	5	12
British Columbia	59 ¹	...	3	38

¹ Includes pulpwood.

TABLE C. Approximate Distribution of Estimated "Net Value of Production", 1964

	Logging industry	Sawmill industry	Farm woodlots	Other
Newfoundland	85	¹	¹	14
Prince Edward Island	—	—	58	42
Nova Scotia	41	5	16	38
New Brunswick	75	3	7	15
Quebec	72	2	8	17
Ontario	72	1	6	21
Manitoba	40	2	15	43
Saskatchewan	9	21	30	40
Alberta	39	15	6	40
British Columbia .....	...	...	...	...

¹ 0.5 per cent or less.

CONCEPTS AND DEFINITIONS

Census of Logging

General

The Census of Logging is an annual mail survey covering Canada's Logging Industry. It is based on the Standard Classification of Industries and full details concerning the system may be found in the Standard Industrial Classification manual, Catalogue No. 12-501 which is available from the Queen's Printer or the Dominion Bureau of Statistics. Principal statistics are collected and compiled by province. However, they cannot always be published on that basis, because of the confidential nature of the data in certain provinces.

The reporting unit for the Census is designated as the establishment (see definition of **Establishment** in following section) and a return is requested from every establishment classified to the logging industry. Although respondents are required to submit reports covering the calendar year, financial year reports other than the calendar year are accepted in instances where respondents find it impossible to supply calendar year data from accounting records. When an establishment is operated for only part of a year a report is required covering the period of operation.

There are two different questionnaires used in the Census of Logging; (a) short form and (b) long form. These forms are used to obtain principal statistics and commodities shipped from establishments classified to the logging industry and differ only in the amount of detail requested. The short form is sent to small operators generally reporting production of less than 500 M cu. ft. or revenue of less than \$100,000.

The statistical framework within which the Census of Logging is now carried out is based on the following concepts and definitions which have been developed as part of a general programme to achieve a fully integrated system of economic statistics.

Establishment

A logging establishment is typically a unit which is engaged in logging and related activities (such as felling, bucking, skidding, hauling, trucking, booming, towing, etc.). In most cases, the establishment coincides with the firm. However, firms that have more than one establishment are requested to submit a separate Census of Logging report for each logging establishment which can meet the reporting requirements embodied in the following definition of the "establishment":

"The smallest unit which is a separate operating entity capable of reporting the following principal statistics:

- Materials and supplies purchased
- Goods purchased for resale as such
- Fuel and power purchased
- Number of employees and salaries and wages
- Man-days worked and paid
- Inventories
- Shipments or sales."

Each establishment is required to report on all the activities carried out within its accounting boundaries (except income from investments such as rent, interest and dividends) and data on the different activities (logging, merchandising, construction by own labour force, revenue from services, etc.) are requested to be reported separately. It should be noted that the statistics for separate activities are not completely consistent since some respondents cannot distinguish, in their records, materials, shipments and inventories relating solely to their logging activities. Complete consistency, therefore, can be obtained only at the "all operations" (total activity) level and for studies or statistical measures requiring accurate co-ordinated data, the "total" statistics should be used.

The number of establishments represents the number of operating units that are principally engaged in logging activities. These units do not represent the total number engaged in logging operations. Numerous logging operations are conducted by establishments classified to other industries (e.g. the sawmill industry) and by farmers and other individuals.

Employees

(a) Production and related workers – Logging activity

In addition to those engaged in production, they include employees engaged in maintenance, repair, janitorial, cooking and watchman services and working foremen engaged in similar work to that of the employees they supervise. The average number of production and related workers engaged in logging is calculated by dividing the reported number of man-days paid during the year by 240 in British Columbia and 270 in the other provinces. The number of man-hours paid is calculated on the basis of 8 hours per day in British Columbia and 9 hours per day in other provinces. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by the Department of Labour and which are based on selected occupations.

(b) Production and related workers – Non-logging activities

Such employees include those on logging establishments' payrolls engaged in activities such as construction undertaken for the use of these establishments and any other production workers who are not engaged in logging-type operations.

(c) Administrative and office employees

This category includes all executive and supervisory officials such as presidents, vice-presidents, comptrollers, secretaries, treasurers, etc., together with managers, professional, technical and research employees, superintendents, supervisors above the working foreman level, clerical staffs, scalers and employees in activities such as purchasing, personnel, legal, medical, etc.

(d) Total employees

The numbers of employees included under categories (a), (b) and (c) are reported in the form of annual averages and represent as closely as possible full time employment; adjustments are made when reported figures indicate the existence of part time or seasonal employment.

It should be noted that the statistics on the old basis (in use prior to 1965) give total "employment" and "salaries and wages" and that working owners and partners were included.

Working Owners or Partners

These are not now included in the statistics of employees and salaries and wages. There is some duplication in numbers when a person owns more than one establishment and is reported as a working owner on each Census return. Withdrawals of working owners are defined as amounts withdrawn by owners or partners for normal living expenses excluding withdrawals for payment of income tax.

Salaries and Wages

Salaries and wages refer to gross earnings of employees before deductions for income tax and employees' contributions to social services such as sickness, accident and unemployment insurance, pensions, etc. They include all salaries, wages, bonuses, profits shared with employees, the value of room and board where provided, commissions (paid to regular

employees only) as well as any other allowance forming part of the worker's earnings. Payments for over-time are included.

Fuel and Electricity

Figures for fuel refer to amounts purchased (including fuel for cars, trucks, locomotives, etc.). Any fuel and electricity produced by establishments for internal consumption are not included in the total cost. Values represent laid down cost at the establishment including freight, duty, etc. Although fuel and electricity is considered part of logging activity statistics it should be noted that it also includes relatively small amounts used in non-logging activities since these cannot be reported separately.

Materials and Supplies

(a) Logging activity

Figures represent quantities and laid down cost values, at the establishment, of materials and supplies purchased during the year for use in logging activities and related processes. This includes purchases of food, van supplies, etc., as well as payments for stumpage and royalties. These statistics represent only commodity items or physical goods (cost of services or overhead charges such as advertising, insurance, depreciation, etc., are not included) whether purchased from others or received as transfers from other establishments of the reporting company. Included are maintenance and repair supplies not chargeable to fixed assets accounts and any amounts paid to others for logging work done on a contract basis. Cost of repairs or maintenance done by outside contractors are not included.

(b) Non-logging activities

Figures represent the cost of materials and supplies, if any, used in new construction and in the production of machinery and equipment (for the use of the reporting establishment) by the establishment's own employees. Included are materials used for any capital repairs and alterations carried out by the establishment's employees. Amounts paid to outside contractors for construction and repair work are not included nor is the cost of purchased machinery and equipment. Also included is the cost of office supplies not chargeable to fixed assets accounts.

Revenue

General

The figures represent revenue from all production, sales, services and related activities of reporting establishment with shipments valued in Canadian dollars at the point at which the establishment relinquishes control.

(a) Revenue - Logging activity

These figures represent deliveries of wood produced either by the reporting establishment or by contractors on the basis of a charge to the reporting establishment for work done as well as wood purchased from various sources. Included are revenue from repair work and amounts received in payment for work done on materials owned by other establishments. Beginning in 1965 the logging revenue also includes revenue from van sales (including gasoline and oil) and amounts received from board and lodging. In the statistics for 1963 and 1964 these items were included in the non-logging revenue but the purchases were (and still are) included in the logging inputs.

All products shipped from the establishment are covered, including transfer shipments to other logging establishments or to log supply divisions, sawmills, shingle mills, veneer and plywood mills, pulp and paper mills, etc., of the reporting firm, when such units are treated as separate establishments. The value of shipments are net of allowances, sales tax, excise taxes and duties, and charges for outward transportation by common or contract carriers. Transportation or delivery expense incurred by the reporting establishment's own carriers are included.

(b) Non-logging revenue

Figures represent the book value of fixed assets, if any, (new construction and machinery and equipment including major repairs, alterations, additions, modifications, installation and assembly work) produced during the year for the use of reporting establishments by the establishment's own employees and for which depreciation accounts are maintained. Included also are any revenues from the sale of electricity and from the sale of used materials (excluding sale of used fixed assets), research and development work, etc. As mentioned previously the figures do not include non-operating revenue such as rent, dividends, interest, etc.

Inventories

Values represent the book values of inventories owned in Canada. This may include wood in transit in Canada. Opening inventories may differ from the closing inventories of the previous year because of changes in classification, the receipt of revised data, the inclusion of new establishments and the removal of establishments which did not operate during the survey year.

Value Added

(a) By logging activities

Figures are compiled by deducting the cost of the purchases of logging materials, supplies, etc. and fuel and electricity from the value of shipments (adjusted for changes in the value of inventories).

(b) By non-logging activities

The figures are compiled by deducting the cost of non-logging materials and supplies used from the value of non-logging revenue.

(c) By total activities

The figures consist of value added by logging activities plus value added by non-logging activities. This total value added figure may, in some cases, be less than value added by logging activities as a result of expenditures associated with non-logging activities exceeding revenues from such activities. "Value added" is sometimes referred to as net output or net production. However, to arrive at the National Accounts concept of net production, or Gross Domestic Product at "Factor cost" it would be necessary to subtract also the cost of advertising, insurance and other business expenses which are not collected as part of the annual Census of Logging. "Value added" figures for the primary industries, manufacturing and construction are published in DBS publication Catalogue No. 61-202. "Survey of Production".

CATALOGUE No.

25-202

ANNUAL - ANNUEL



CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA

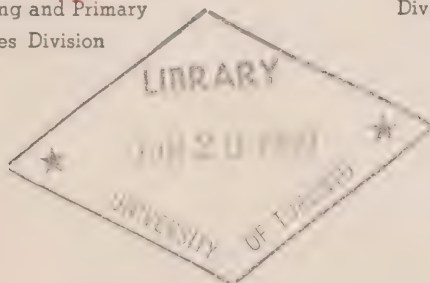
1966

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DOMINION BUREAU OF STATISTICS
Manufacturing and Primary
Industries Division

BUREAU FÉDÉRAL DE LA STATISTIQUE
Division des industries manufacturières
et primaires



May - 1969 - Mai
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SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- ^p preliminary figures.
- ^r revised figures.
- x confidential to meet secrecy requirements of the Statistics Act.

SIGNES CONVENTIONNELS

Les signes conventionnels suivants sont employés uniformément dans les publications du Bureau fédéral de la statistique:

- .. nombres indisponibles.
- ... n'ayant pas lieu de figurer.
- néant ou zéro.
- nombres infimes.
- ^p nombres provisoires.
- ^r nombres rectifiés.
- x confidentiel en vertu des dispositions de la Loi sur la statistique relatives au secret.

CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA

1966

The principal statistics of Division 5 (Manufacturing) are based on the Revised Standard Industrial Classification and New Establishment Concept.

Beginning with 1965 identical concepts have been implemented for Division 2 (Major Group 1 – Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only. This publication includes logging principal statistics on the old basis for the years 1961 to 1964 inclusive and on the new basis for the years 1963 to 1966 inclusive, thus providing for a two year overlap.

There is a considerable difference between the logging statistics on the old basis and those compiled on the new basis. A detailed explanation of these differences is given in the "Revisions to the Logging Statistics" in the 1965 publication. This is followed by a chapter "Concepts and Definitions" as applied to the Logging Industry Statistics (Revised Standard Industrial Classification and New Establishment Concept). A description of definitions and concepts followed in the statistics for the Manufacturing Industries was included in the 1963 - 64 issue of this publication.

Les statistiques principales de la branche 5 (industrie manufacturière) sont fondées sur la Classification type des industries révisée et sur le nouveau concept de l'établissement.

Depuis 1965, des concepts identiques s'appliquent à la branche 2 (groupe principal 1 – abattage) de la Classification type des industries révisée mais, contrairement à la branche 5 (industrie manufacturière) les données rectifiées ne sont connues que depuis 1963. La présente publication renferme les statistiques principales de l'abattage, fondées sur l'ancienne base pour les années 1961 à 1964 inclusivement, et sur la nouvelle base pour les années 1963 à 1966 inclusivement, ce qui fait une période de chevauchement de deux ans.

Il y a une différence considérable entre les statistiques de l'abattage fondées sur l'ancienne base et celles établies sur la nouvelle base. Ces différences sont expliquées en détail dans les "Modifications de la statistique de l'abattage" de la publication de 1965. Ces renseignements sont suivis d'un chapitre sur les "Concepts et définitions" qui s'appliquent à la statistique de l'industrie de l'abattage (Classification type des industries et nouveau concept de l'établissement). La livraison de 1963 - 1964 de la présente publication donne une description des définitions et des concepts utilisés dans la statistique des industries manufacturières.

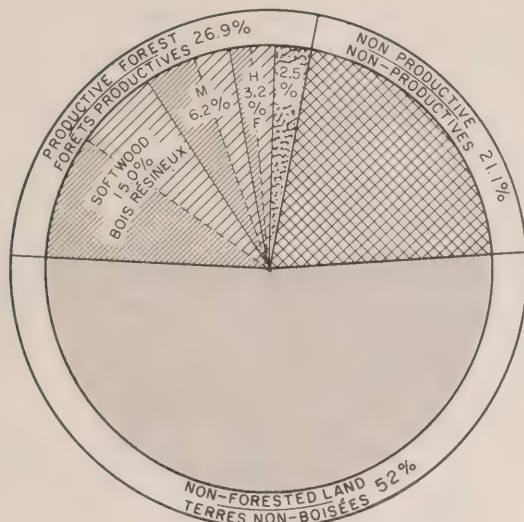
TABLE 1. Area Classification by Province, 1963
TABLEAU 1. Classement des superficies par province, 1963

Classification — Classement	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba
	Labrador	Island — Île						
thousands of acres — en milliers d'acres								
Forest land — Terres boisées:								
Productive forest land — Terres boisées productives:								
Softwood — Bois résineux:								
Merchantable — Marchands	11,358	4,272	50	4,653	4,030	48,440	28,230	9,388
Young growth — Jeune bois	504	3,231	253	505	1,849	26,190	22,992	13,034
Mixedwood — Bois mixtes:								
Merchantable — Marchands	—	258	85	3,360	4,671	30,400	15,701	3,494
Young growth — Jeune bois	—	172	93	293	1,307	16,820	21,945	4,169
Hardwood — Bois feuillus:								
Merchantable — Marchands	—	6	8	538	1,241	9,210	4,198	2,178
Young growth — Jeune bois	—	156	7	29	609	9,180	11,495	3,051
Unclassified ¹ — Hors classification ¹	1,500	215	24	273	1,581	960	762	1,927
Total	13,362	8,310	520	9,651	15,288	141,200	105,323	37,241
Non-productive forest land — Terres boisées non productives	28,237	6,278	78	764	283	100,800	62,192	41,364
Total forest land — Total, terres boisées	41,599	14,588	598	10,415	15,571	242,000	167,515	78,605
Non-forest land — Terres non-boisées	23,605	11,757	800	2,642	2,244	93,270	52,704	56,931
Total land — Total, terres	65,204	26,345	1,398	13,057	17,815	335,270	220,219	135,536
Water — Eau	7,005	1,405	—	655	332	45,440	43,833	25,104
Total area — Superficie totale	72,209	27,750	1,398	13,712	18,147	380,710	264,052	160,640
thousands of acres — en milliers d'acres								
	Saskat- chewan	Alberta	British Columbia — Colombie Britannique	Provincial total — Total des provinces	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada	
thousands of acres — en milliers d'acres								
Forest land — Terres-boisées:								
Productive forest land — Terres boisées productives:								
Softwood — Bois résineux:								
Merchantable — Marchands	6,767	9,269	51,411	177,868	12,544	9,984	200,396	
Young growth — Jeune bois	2,184	8,987	56,183	135,912	1,920	4,480	142,312	
Mixedwood — Bois mixtes:								
Merchantable — Marchands	5,767	8,087	—	71,823	5,120	7,552	84,495	
Young growth — Jeune bois	3,229	7,237	—	55,265	960	1,280	57,505	
Hardwood — Bois feuillus:								
Merchantable — Marchands	5,891	3,363	2,525	29,158	640	2,368	32,166	
Young growth — Jeune bois	1,135	8,786	5,090	39,538	320	1,280	41,138	
Unclassified ¹ — Hors classification ¹	1,998	28,877	18,174	56,291	—	—	56,291	
Total	26,971	74,606	133,383	565,855	21,504	26,944	614,303	
Non-productive forest land — Terres boisées non productives	48,381	26,255	37,905	352,537	103,040	25,024	480,601	
Total forest land — Total, terres boisées	75,352	100,861	171,288	918,392	124,544	51,968	1,094,904	
Non-forest land — Terres non-boisées	65,564	58,371	58,650	426,538	677,656	79,454	1,183,648	
Total land — Total, terres	140,916	159,232	229,938	1,344,930	802,200	131,422	2,278,552	
Water — Eau	20,172	4,150	4,465	152,561	32,938	1,107	186,606	
Total area — Superficie totale	161,088	163,382	234,403	1,497,491	835,138	132,529	2,465,158	

¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked — Comprend les récents brûlis, chablis et coupes à blanc non encore régénérés.

Source: Department of Forestry — Ministère des Forêts.

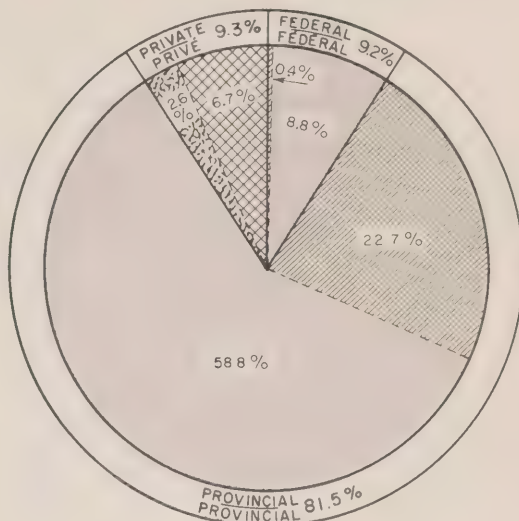
DISTRIBUTION OF LAND AREAS, 1963 RÉPARTITION DES TERRES, 1963



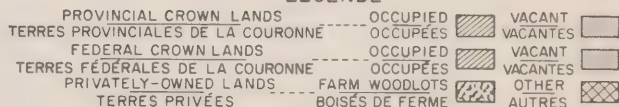
LEGEND LÉGENDE



LAND TENURE PRODUCTIVE FOREST, 1963 FORÊTS PRODUCTIVES PAR MODE D'OCCUPATION, 1963

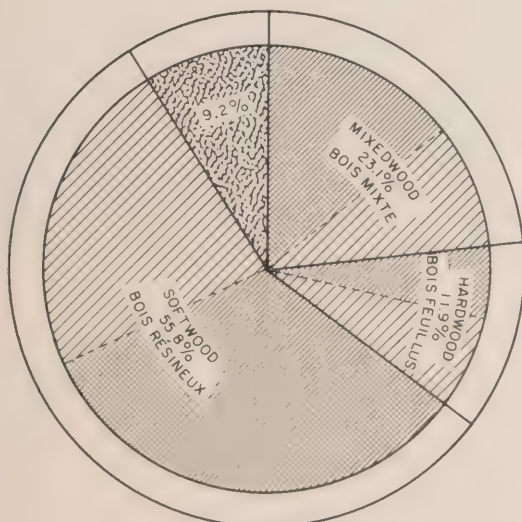


LEGEND LÉGENDE

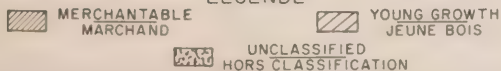


PRODUCTIVE FOREST AREA, 1963 SUPERFICIE DES FORÊTS PRODUCTIVES, 1963

BY TYPES PAR GENRE



LEGEND LÉGENDE



BY PROVINCES PAR PROVINCES

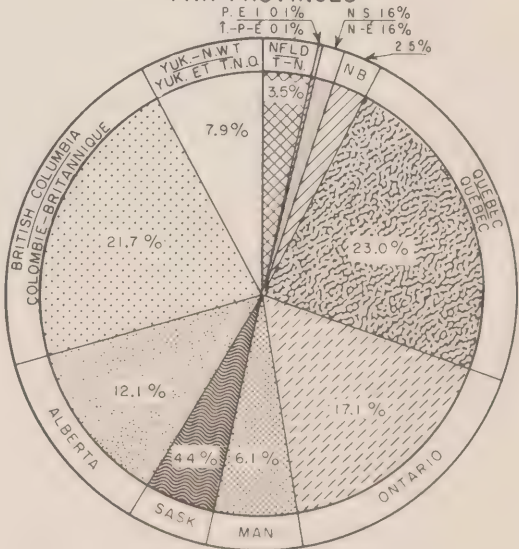


TABLE 2. Tenure of Productive Forest Lands, 1963
TABLEAU 2. Forêts productives par mode d'occupation, 1963

Classification — Classement	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
	Labrador	Island — île					
thousands of acres — en milliers d'acres							
Provincial Crown — Terres provinciales de la Couronne:							
Occupied — Occupées:							
Leases and licences — Concessions et licences	12,300	4,324	—	735	6,658	49,795	53,698
Permits and sales — Permis et ventes	—	—	—	12	—	—	—
Other — Autres	—	—	—	—	—	—	10
Sub-totals — Totaux partiels	12,300	4,324	—	747	6,658	49,795	53,708
Unoccupied — Inoccupées	1,062	2,868	2	1,425	390	75,188	41,192
Total	13,362	7,192	2	2,172	7,048	124,983	94,900
Federal Crown — Terres fédérales de la Couronne:							
Occupied — Occupées:							
Leases and licences — Concessions et licences	—	—	—	—	—	—	—
Other — Autres	—	—	2	20	264	144	61
Sub-totals — Totaux partiels	—	—	2	20	264	144	61
Unoccupied — Inoccupées	—	—	1	—	51	—	—
Total	—	—	3	20	315	144	61
Privately-owned — Terres privées:							
Farm woodlots — Boisés de ferme	—	20	267	1,363	1,231	4,274	3,255
Other — Autres	—	1,098	248	6,096	6,694	11,799	7,107
Total	—	1,118	515	7,459	7,925	16,073	10,362
Grand total — Total global	13,362	8,310	520	9,651	15,288	141,200	105,323
thousands of acres — en milliers d'acres							
	Manitoba	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada
Provincial Crown — Terres provinciales de la Couronne:							
Occupied — Occupées:							
Leases and licences — Concessions et licences	952	1,162	4,902	2,454	—	—	136,980
Permits and sales — Permis et ventes	384	640	—	1,500	—	—	2,536
Other — Autres	—	—	—	—	—	—	10
Sub-totals — Totaux partiels	1,336	1,802	4,902	3,954	—	—	139,526
Unoccupied — Inoccupées	32,632	21,269	62,392	122,256	—	—	360,676
Total	33,968	23,071	67,294	126,210	—	—	500,202
Federal Crown — Terres fédérales de la Couronne:							
Occupied — Occupées:							
Leases and licences — Concessions et licences	—	—	188	—	1	16	205
Other — Autres	205	379	856	589	—	—	2,520
Sub-totals — Totaux partiels	205	379	1,044	589	1	16	2,725
Unoccupied — Inoccupées	626	771	4,145	—	21,503	26,927	54,024
Total	831	1,150	5,189	589	21,504	26,943	56,749
Privately-owned — Terres privées:							
Farm woodlots — Boisés de ferme	1,489	1,418	2,123	734	—	1	16,175
Other — Autres	953	1,332	—	5,850	—	—	41,177
Total	2,442	2,750	2,123	6,584	—	1	57,352
Grand total — Total global	37,241	26,971	74,606	133,383	21,504	26,944	614,303

TABLE 3. Merchantable Timber by Province, 1963
TABLEAU 3. Bois sur pied marchand par province, 1963

Species — Essences	Newfoundland — Terre-Neuve		Prince Edward Island	Nova Scotia	New Brunswick	Québec	Ontario	Manitoba
	Labrador	Island — Île	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick			
millions of cubic feet — en millions de pieds cubes								
Softwoods — Bois résineux:								
Spruce — Épinette	6,256	2,601	105	3,063	5,180	52,116	37,194	7,231
Balsam Fir — Sapin baumier	799	4,063	53	2,479	5,151	25,906	6,606	440
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—
Hemlock — Pruche	—	—	—	390	153	353	1,131	—
White Pine — Pin blanc	—	—	—	421	386	950	3,279	—
Red Pine — Pin rouge	—	—	—	35	45	162	938	—
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	—	3	263	3,029	15,158	1,956
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—
Cedar — Cèdre ou thuya	—	—	5	1	698	1,777	2,206	24
Larch — Mélèze	—	—	12	77	72	78	142	74
Yellow Cypress — Cyprès jaune	—	—	—	—	—	—	—	—
Total	7,055	6,664	175	6,469	11,948	84,371	66,654	9,725
Hardwoods — Bois feuillus:								
Poplar — peuplier	—	—	4	103	616	2,554	22,156	2,663
White Birch — Bouleau	277	300	32	272	691	11,109	11,672	414
Yellow Birch — Merisier	—	1	2	789	714	6,404	3,116	—
Maple — Érable	—	—	30	1,613	2,168	3,104	5,278	—
Beech — Hêtre	—	—	7	292	619	378	462	—
Elm — Orme	—	—	—	2	—	13	847	—
Ash — Frêne	—	—	—	122	—	78	437	—
Basswood — Tilleul ou bois blanc	—	—	—	—	—	81	294	—
Oak — Chêne	—	—	—	104	—	—	423	—
Other hardwoods — Autres bois feuillus	—	—	—	16	115	40	231	44
Total	277	300	75	3,313	4,923	23,761	44,916	3,121
All species — Total — Toutes essences	7,332	6,964	250	9,782	16,871	108,132	111,570	12,846
	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Provincial total — Totale provinciale	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada	
millions of cubic feet — en millions de pieds cubes								
Softwoods — Bois résineux:								
Spruce — Épinette	6,474	16,074	113,201	249,496	10,120	7,386	267,002	
Balsam Fir — Sapin baumier	234	1,141	43,859	90,731	—	2	90,731	
Douglas Fir — Sapin Douglas	—	—	33,562	33,562	—	—	33,562	
Hemlock — Pruche	—	—	61,335	63,362	—	—	63,362	
White Pine — Pin blanc	—	—	1,924	6,960	—	—	6,960	
Red Pine — Pin rouge	—	—	—	1,180	—	—	1,180	
Jack and Lodgepole Pines — Pin gris et pin de Murray	3,528	13,682	66,250	103,869	2	2	103,869	
Ponderosa Pine — Pin massif	—	—	2,553	2,553	—	—	2,553	
Cedar — Cèdre ou thuya	—	—	29,452	34,163	—	—	34,163	
Larch — Mélèze	231	—	2,297	2,982	—	—	2,982	
Yellow Cypress — Cyprès jaune	—	—	2,699	2,699	—	—	2,699	
Total	10,467	30,897	357,132	591,557	10,120	7,386	609,063	
Hardwoods — Bois feuillus:								
Poplar — peuplier	8,681	24,063	14,072	74,913	3,909	1,770	80,591	
White Birch — Bouleau	977	—	4,758	30,501	3	3	30,501	
Yellow Birch — Merisier	—	—	—	11,025	—	—	11,025	
Maple — Érable	20	—	114	12,327	—	—	12,327	
Beech — Hêtre	—	—	—	1,758	—	—	1,758	
Elm — Orme	24	—	—	886	—	—	886	
Ash — Frêne	2	—	—	639	—	—	639	
Basswood — Tilleul ou bois blanc	—	—	—	375	—	—	375	
Oak — Chêne	—	—	—	527	—	—	527	
Other hardwoods — Autres bois feuillus	—	—	843	1,289	—	—	1,289	
Total	9,704	24,063	19,787	134,240	3,909	1,770	139,918	
All species — Total — Toutes essences	20,171	54,960	376,919	725,797	14,029	9,156	748,981	

¹ Included with "White Birch". — Compris dans "Bouleau".

² Included with "Spruce". — Compris dans "Épinette".

³ Included with "Poplar". — Compris dans "Peuplier".

MERCHANTABLE TIMBER, 1963 **BOIS SUR PIED MARCHAND, 1963**

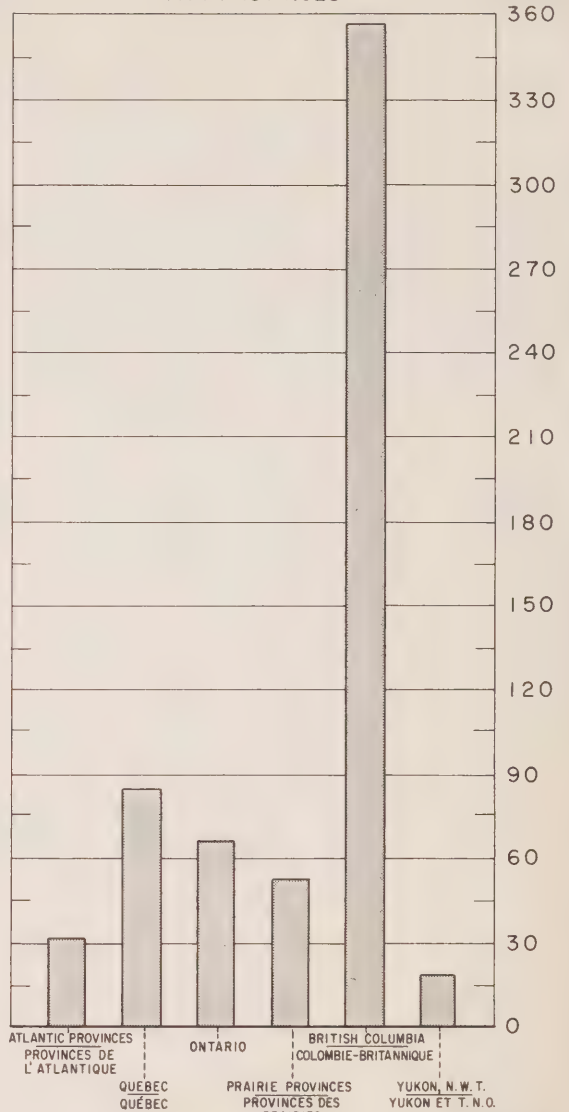
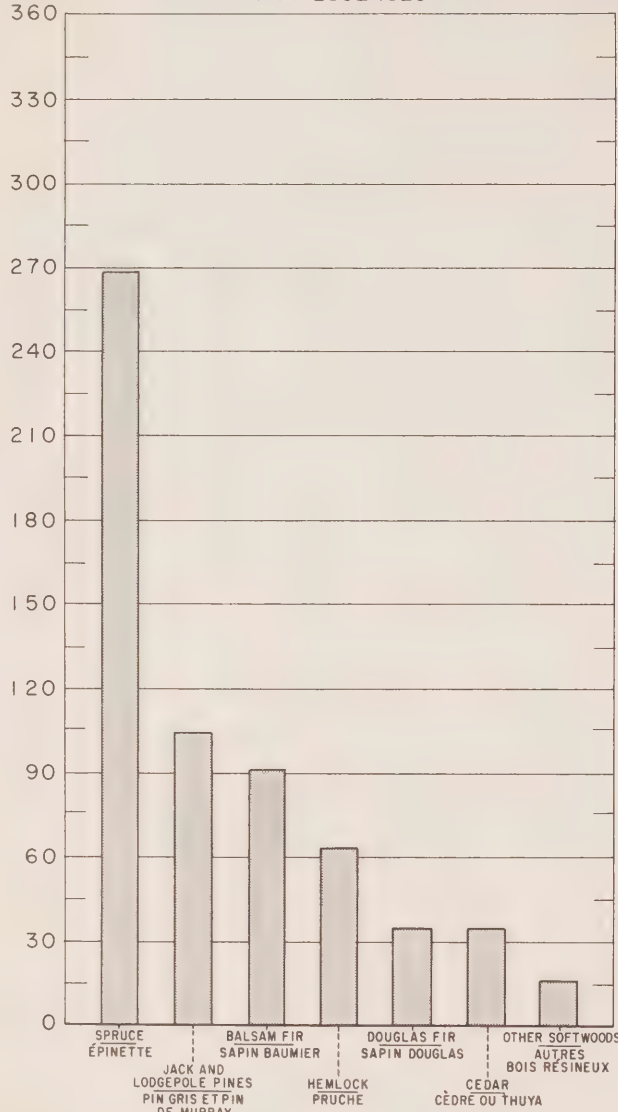
BILLIONS OF
 CUBIC FEET
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 PIEDS CUBES

BY SPECIES
 PAR ESSENCES

SOFTWOODS
 BOIS RÉSINEUX

BY PROVINCES
 PAR PROVINCES

BILLIONS OF
 CUBIC FEET
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 PIEDS CUBES



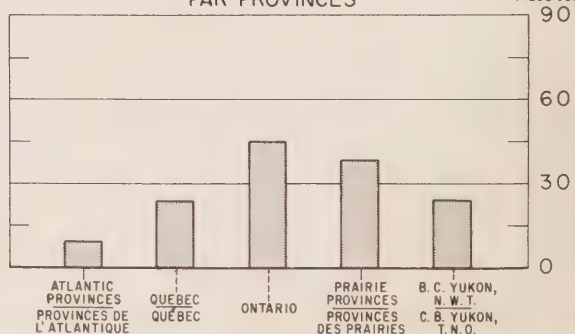
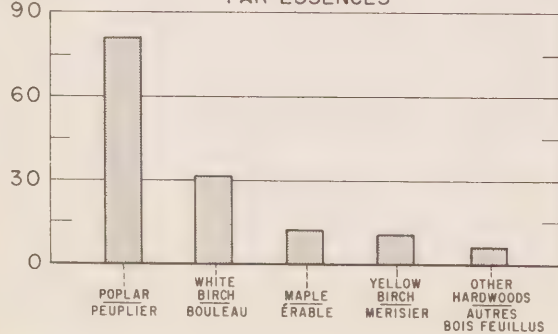
BILLIONS OF
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BY SPECIES
 PAR ESSENCES

HARDWOODS
 BOIS FEUILLUS

BY PROVINCES
 PAR PROVINCES

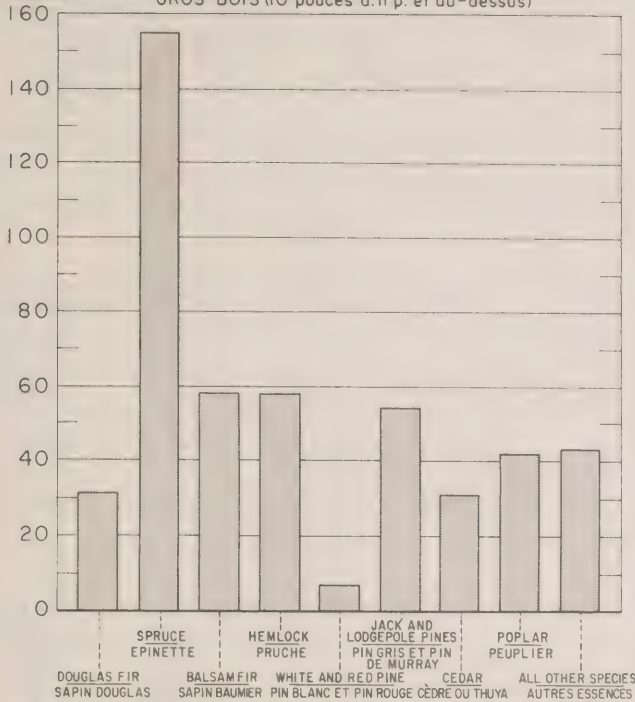
BILLIONS OF
 CUBIC FEET
 MILLIARDS DE
 PIEDS CUBES



TIMBER OF MERCHANTABLE SIZE, BY SPECIES, 1963 BOIS SUR PIED DE TAILLE MARCHANDE, PAR ESSENCES, 1963

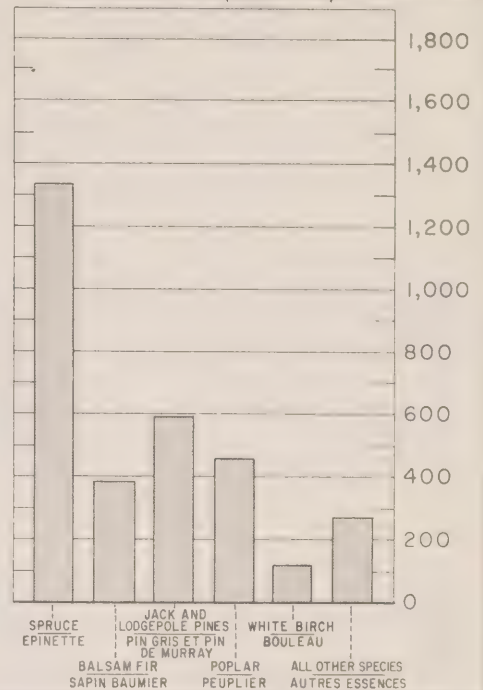
BILLIONS OF
CUBIC FEET
MILLIARDS DE
PIEDS CUBES

LARGE MATERIAL (10" D.B.H. and over)
GROS BOIS (10 pouces d.h.p. et au-dessus)



BILLIONS OF
CUBIC FEET
MILLIARDS DE
PIEDS CUBES

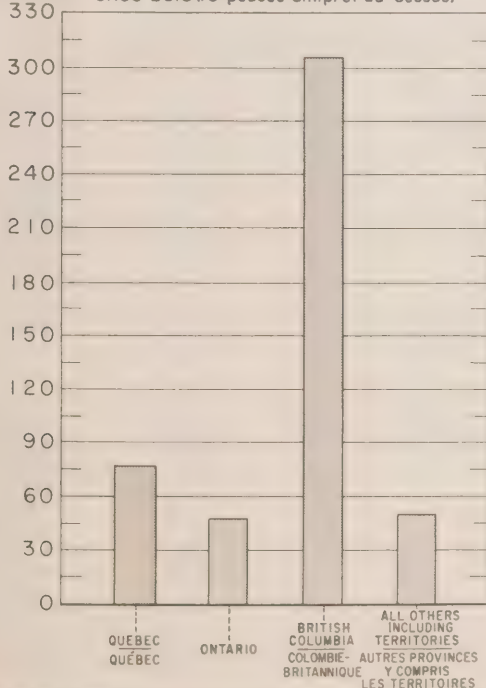
SMALLER MATERIAL (4"-9" D.B.H.)
PETIT BOIS (4 à 9 pouces d.h.p.)



TIMBER OF MERCHANTABLE SIZES, BY PROVINCES, 1963 BOIS SUR PIED DE TAILLE MARCHANDE, PAR PROVINCES, 1963

BILLIONS OF
CUBIC FEET
MILLIARDS DE
PIEDS CUBES

LARGE MATERIAL (10" D.B.H. and over)
GROS BOIS (10 pouces d.h.p. et au-dessus)



MILLIONS
OF CORDS
MILLIONS
DE CORDES

SMALLER MATERIAL (4"-9" D.B.H.)
PETIT BOIS (4 à 9 pouces d.h.p.)

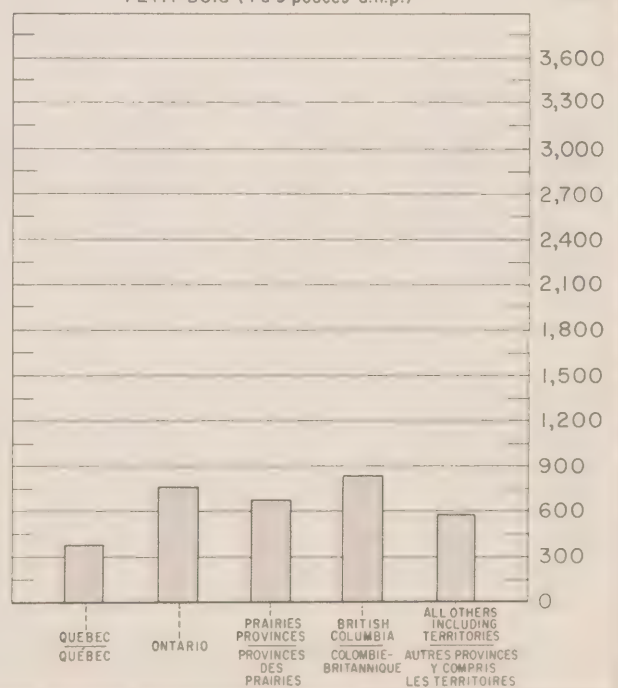


TABLE 4. Merchantable Timber by Size Class and Province, 1963

No.	Species — Essences	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Edouard	Nova Scotia — Nouvelle- Ecosse	New Brunswick — Nouveau- Brunswick	Québec
		Labrador	Island — île				
		Large material (Suitable for sawtimber) — D.B.H. and over					
		millions of cubic feet					
	Softwoods — Bois résineux:						
1	Spruce — Épinette	986	400	11	1,081	1,980	36,481
2	Balsam Fir — Sapin baumier	119	620	6	417	1,427	18,134
3	Douglas Fir — Sapin Douglas	—	—	—	—	—	—
4	Hemlock — Pruche	—	—	—	278	109	353
5	White Pine — Pin blanc	—	—	—	334	324	665
6	Red Pine — Pin rouge	—	—	—	22	21	113
7	Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	—	1	56	2,121
8	Ponderosa Pine — Pin massif	—	—	—	—	—	—
9	Cedar — Cèdre ou thuya	—	—	1	1	366	1,776
10	Larch — Mélèze	—	—	2	15	17	59
11	Yellow Cypress — Cyprès jaune	—	—	—	—	—	—
12	Total	1,105	1,020	20	2,149	4,300	59,702
	Hardwoods — Bois feuillus:						
13	Poplar — Peuplier	—	—	1	36	263	1,915
14	White Birch — Bouleau	77	167	2	67	248	8,016
15	Yellow Birch — Merisier	—	3	—	533	504	4,770
16	Maple — Érable	—	—	3	703	1,193	2,328
17	Beech — Hêtre	—	—	1	120	396	284
18	Elm — Orme	—	—	—	1	—	10
19	Ash — Frêne	—	—	—	38	—	58
20	Basswood — Tilleul ou bois blanc	—	—	—	—	—	61
21	Oak — Chêne	—	—	—	29	—	—
22	Other hardwoods — Autres bois feuillus	—	—	—	2	48	30
23	Total	77	167	7	1,529	2,652	17,472
24	All species — Total — Toutes essences	1,182	1,187	27	3,678	6,952	77,174
		Smaller material — 4" to 9" D.B.H.					
		thousands of cords (Units of 85 cubic feet)					
	Softwoods — Bois résineux:						
25	Spruce — Épinette	62,000	25,900	1,106	23,308	37,649	183,939
26	Balsam Fir — Sapin baumier	8,000	40,500	553	24,267	43,815	91,435
27	Douglas Fir — Sapin Douglas	—	—	—	—	—	—
28	Hemlock — Pruche	—	—	—	1,310	518	—
29	White Pine — Pin blanc	—	—	—	1,022	732	3,355
30	Red Pine — Pin rouge	—	—	—	156	282	570
31	Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	—	33	2,430	10,692
32	Ponderosa Pine — Pin massif	—	—	—	—	—	—
33	Cedar — Cèdre ou thuya	—	—	53	6	3,906	—
34	Larch — Mélèze	—	—	117	722	646	229
35	Yellow Cypress — Cyprès jaune	—	—	—	—	—	—
36	Total	70,000	66,400	1,829	50,824	89,978	290,220
	Hardwoods — Bois feuillus:						
37	Poplar — Peuplier	—	—	41	789	4,160	7,511
38	White Birch — Bouleau	2,353	1,569	341	2,411	5,217	36,392
39	Yellow Birch — Merisier	—	—	24	3,004	2,475	19,222
40	Maple — Érable	—	—	318	10,717	11,463	9,128
41	Beech — Hêtre	—	—	76	2,031	2,617	1,112
42	Elm — Orme	—	—	—	10	—	38
43	Ash — Frêne	—	—	—	991	—	229
44	Basswood — Tilleul ou bois blanc	—	—	—	—	—	238
45	Oak — Chêne	—	—	—	871	—	—
46	Other hardwoods — Autres bois feuillus	—	—	—	164	781	115
47	Total	2,353	1,569	800	20,988	26,713	73,985
48	All species — Total — Toutes essences	72,353	67,969	2,629	71,812	116,691	364,205

¹ Included with "Spruce".

² Included with "Poplar".

³ Included with "White Birch".

Source: Department of Forestry.

TABLEAU 4. Bois sur pied marchand par catégorie de taille et par province, 1963

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Provincial total — Totale provinciale	Northwest Territories — Territoires du Nord-Ouest	Yukon	Canada	No
Gros bois (propre au sciage) — 10 pouces d.h.p. et au-dessus									
en millions de pieds cubes									
8,698	1,479	1,172	8,656	92,825	153,769	600	926	155,295	1
1,476	69	52	485	35,281	58,086	—	1	58,086	2
910	—	—	—	30,564	30,564	—	—	30,564	3
2,749	—	—	—	55,886	57,536	—	—	57,536	4
754	—	—	—	1,636	5,708	—	—	5,708	5
5,634	310	503	4,100	41,082	53,807	1	1	53,807	6
1,344	3	—	—	2,473	2,473	—	—	2,473	7
19	2	15	—	27,926	31,417	—	—	31,417	8
—	—	—	—	1,876	2,005	—	—	2,005	9
—	—	—	—	2,471	2,471	—	—	2,471	10
21,584	1,863	1,742	13,241	292,020	398,746	600	926	400,272	11
12,266	957	2,999	12,343	10,810	41,590	424	180	42,194	12
4,886	99	151	—	2,768	16,481	2	2	16,481	13
2,792	—	—	—	—	8,599	—	—	8,599	14
3,873	—	5	—	107	8,212	—	—	8,212	15
345	—	—	—	—	1,146	—	—	1,146	16
573	—	18	—	—	602	—	—	602	17
228	—	1	—	—	325	—	—	325	18
228	—	—	—	—	289	—	—	289	19
220	—	—	—	—	249	—	—	249	20
55	9	—	—	652	796	—	—	796	21
25,466	1,065	3,174	12,343	14,337	78,289	424	180	78,893	22
47,050	2,928	4,916	25,584	306,357	477,035	1,024	1,106	479,165	23
Petit bois — 4 à 9 pouces d.h.p.									
en milliers de cordes (unités de 85 pieds cubes)									
335,248	67,682	62,379	87,270	239,721	1,126,202	112,000	76,000	1,314,202	24
60,350	4,364	2,131	7,723	100,918	384,057	—	1	384,057	25
—	—	—	—	35,276	35,276	—	—	35,276	26
2,605	—	—	—	64,099	68,532	—	—	68,532	27
6,225	—	—	—	3,389	14,723	—	—	14,723	28
2,166	—	—	—	—	3,174	—	—	3,174	29
112,057	19,362	35,590	112,727	296,086	588,977	1	1	588,977	30
—	—	—	—	936	936	—	—	936	31
10,141	241	—	—	17,952	32,299	—	—	32,299	32
1,444	849	2,536	—	4,952	11,495	—	—	11,495	33
—	—	—	—	2,692	2,692	—	—	2,692	34
530,236	92,498	102,637	207,720	766,021	2,268,363	112,000	76,000	2,456,363	35
116,343	20,060	66,847	137,885	38,392	392,028	41,000	18,700	451,728	36
79,827	3,716	9,713	—	23,407	164,946	2	2	164,946	37
3,814	—	—	—	—	28,539	—	—	28,539	38
16,538	—	172	—	73	48,409	—	—	48,409	39
1,371	—	—	—	—	7,207	—	—	7,207	40
3,224	—	73	—	—	3,345	—	—	3,345	41
2,448	—	17	—	—	3,685	—	—	3,685	42
777	—	—	—	—	1,015	—	—	1,015	43
2,397	—	—	—	—	3,268	—	—	3,268	44
2,086	412	—	—	2,247	5,805	—	—	5,805	45
228,825	24,188	76,822	137,885	64,119	685,247	41,000	18,700	717,947	46
759,061	116,686	179,459	345,605	830,140	2,926,610	153,000	94,700	3,174,310	47

¹ Compris dans "Épinette".

² Compris dans "Peuplier".

³ Compris dans "Bouleau".

Source: Ministère des Forêts.

TABLE 5. Depletion, 1961 - 1966
TABLEAU 5. Épuisement, 1961 - 1966

Year — Année	Utilization – Utilisation						Fire losses — Pertes par le feu	Deple- tion ¹ — Épuise- ment ¹
	Logs and bolts — Billes et billots	Pulpwood — Bois à pâte	Other round- wood — Autres bois ronds	Total industrial wood — Total du bois à usage industriel	Non- industrial wood ² — Bois non- industriel ²	Total		Volume
	thousands of cubic feet of merchantable timber — en milliers de pieds cubes de bois marchand							
1961	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302	2,649,996	5,825,298
1962	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906	125,532	3,403,438
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063 ^r	3,797,732 ^r
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.

² Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Dominion Bureau of Statistics and Department of Forestry. — Rapports annuels "Abattage", Bureau fédéral de la statistique et Ministère des Forêts.

TABLE 6. Principal Statistics — Logging, 1961 - 1964
TABLEAU 6. Statistiques principales — abattage, 1961 - 1964

Based on total production
Base de production totale

Year — Année	Employees (man-years) — Employés (années hommes)	Salaries and wages — Salaires et gages	Cost of materials — Coût des fournitures	Net value of production — Valeur nette de la production	Gross value of production — Valeur brute de la production
	number — nombre	thousands of dollars — en milliers de dollars			
1961	94,681 ¹	422,374	137,576	708,459	846,035
1962	85,280 ¹	398,575	140,900	746,914	887,814
1963	95,983 ²	421,571	147,499	790,413	937,912
1964	95,894 ²	442,374	157,763	857,983	1,015,746

¹ Man-year — British Columbia 260 days, other provinces 300 days. — Année-homme — Colombie-Britannique, 260 jours, autres provinces 300 jours.

² Man-year — British Columbia 240 days, other provinces 270 days. — Année-homme — Colombie-Britannique, 240 jours, autres provinces 270 jours.

Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 6A. Principal Statistics - Logging, 1963 - 1966

TABLEAU 6A. Statistiques principales - abattage, 1963 - 1966

Basis: Revised Standard Industrial Classification and New Establishment Concept

Base: Classification type révisée des industries et nouveau concept d'établissement

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Logging activity — Activité de l'abattage							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments — Valeur des expédi- tions	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
963													
Total	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	60,291	275,476	466,267
964													
Total	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
965													
Newfoundland — Terre-Neuve	43	2,986	7,250	13,014	1,161	6,856	29,639	21,076	25	87	3,263	14,759	21,792
Prince Edward Island — Île-du- Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle-Écosse	128	1,221	2,936	3,572	406	12,481	20,399	7,627	99	264	1,320	4,105	7,807
New Brunswick — Nouveau-Brunswick	217	3,738	9,038	14,335	1,175	29,837	62,229	24,456	140	407	4,081	15,856	25,334
Québec	476	18,675	45,304	83,740	8,461	117,807	243,876	128,591	202	690	20,803	95,256	135,661
Ontario	393	9,595	23,244	53,650	5,319	73,709	161,117	85,251	264	857	10,824	62,075	87,487
Manitoba	128	1,473	3,545	6,683	525	10,020	20,451	10,443	88	215	1,658	7,759	11,128
Saskatchewan													
Alberta													
British Columbia — Colombie- Britannique	1,167	16,299	31,243	99,336	9,460	400,464	646,766	250,770	480	2,007	18,746	116,138	257,432
Yukon and Northwest Territories — Yukon et Territoires du Nord- Ouest	4	5	10	18	2	6	57	51	3	11	6		
Total	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692
966													
Newfoundland — Terre-Neuve	49	2,742	6,651	12,839	1,139	5,233	30,740	23,157	26	98	3,043	14,749	24,254
Prince Edward Island — Île-du- Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle-Écosse	160	1,298	3,106	3,856	557	13,583	21,056	6,864	103	273	1,431	4,525	7,069
New Brunswick — Nouveau-Brunswick	218	4,391	10,625	18,417	1,368	32,822	66,012	32,593	115	319	4,756	20,382	33,519
Québec	458	19,665	47,481	101,048	10,021	130,721	282,104	154,054	139	450	22,189	114,908	158,699
Ontario	425	9,662	23,384	59,723	6,129	86,161	190,784	103,180	248	901	11,110	69,854	104,643
Manitoba	35	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	22	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	64	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie- Britannique	1,176	15,329	29,440	101,144	9,684	390,135	655,426	265,756	467	1,914	17,846	119,658	271,724
Yukon and Northwest Territories — Yukon et Territoires du Nord- Ouest	2	—	x	x	x	x	x	x	x	x	x	x	x
Total	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524

Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 7. Estimates of Primary Forest Production, 1962 - 1966

TABLEAU 7. Estimations de la production forestière, 1962 - 1966

Year — Année	Logs and bolts — Billes et billots	Pulpwood — Bois à pâte	Fuelwood — Bois de chauffage	Poles and piling ¹ — Poteaux et pilotis ¹	Round mining timber — Étais de mines	Other roundwood ¹ — Autres bois ronds ¹
	M ft. b.m. — M p.m.p.	'000 cords — cordes		'000 cu. ft. — pi. cu.	'000 cords — cordes	'000 cu. ft. — pi. cu.
1962	10,819,146	12,392	2,792	25,887	67	42,375
1963	11,861,753	13,306	2,616	18,948	65	41,015
1964	12,232,544	13,967	2,434	20,056	64	38,016
1965	12,383,822	14,219	2,263	17,880	57	39,023
1966	12,632,537	15,938	2,144	22,957	66	46,103
	Newfound- land — Terre-Neuve	Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
	thousands of cubic feet — en milliers de pieds cubes					
1962	74,649	5,514	81,907	140,627	876,043	519,414
1963	89,027	6,045	86,554	198,258	913,542	535,077
1964	96,800	6,072	104,640	195,503	933,096	569,767
1965	98,810	6,685	106,792	195,297	935,709	567,131
1966	100,414	6,663	108,209	212,621	994,015	600,922
	Manitoba	Saskat- chewan	Alberta	British Columbia ² — Colombie- Britannique ²	Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	Canada
	thousands of cubic feet — en milliers de pieds cubes					
1962	53,160	47,844	131,706	1,342,936	4,106	3,277,906
1963	41,556	42,091	133,472	1,473,423	3,965	3,523,010
1964	39,402	39,370	124,475	1,514,595	3,265	3,626,985
1965	42,491	45,403	126,584	1,533,113	2,654	3,660,669
1966	43,407	46,387	130,268	1,602,437	3,676	3,849,019

¹ Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. — Comprend aussi les piquets de clôture, le bois de mine, les poteaux et pilotis et bois ronds divers.

² Source: British Columbia Forest Service. — Service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels, "Abattage", Bureau fédéral de la statistique.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1964 - 1966

TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1964 - 1966

Product and province — Produit et province	Converting factor — Facteur de conversion	1964		1965		1966	
		Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber — Volume équivalent en bois marchand	Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber — Volume équivalent en bois marchand	Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber — Volume équivalent en bois marchand
		cu. ft. — pi. cu.	M cu. ft. — M pi. cu.	cu. ft. — pi. cu.	M cu. ft. — M pi. cu.	cu. ft. — pi. cu.	M cu. ft. — M pi. cu.
Logs and bolts — Billes et billots	M ft. b.m. — M pi. cu.	200	216,017	43,204	206,211	41,242	214,830
Pulpwood — Bois à pâte	cord — corde	85	890,214 ¹	75,668 ¹	710,058	60,355	725,300
Fuelwood — Bois de chauffage	"	80	1,504,533 ¹	120,362 ¹	869,897	69,592	819,550
Miscellaneous roundwood — Bois ronds divers	"	—	19,118 ¹	...	...	16,004	...
Other products — Autres produits	—	—	...	...	...	...	...
Total, Canada	—	—	258,352 ¹	...	187,193	...	182,718
Newfoundland — Terre-Neuve	—	—	464 ¹	...	345	...	332
Prince Edward Island — Île-du-Prince-Édouard	—	—	4,083 ¹	...	5,151	...	5,222
Nova Scotia — Nouvelle-Écosse	—	—	19,903 ¹	...	17,726	...	17,870
New Brunswick — Nouveau-Brunswick	—	—	17,567 ¹	...	15,723	...	13,433
Québec	—	—	120,885	...	76,734	...	75,628
Ontario	—	—	50,513	...	37,405	...	34,876
Manitoba	—	—	7,695	...	5,267	...	4,522
Saskatchewan	—	—	13,776	...	6,784	...	5,500
Alberta	—	—	7,831	...	4,970	...	4,703
British Columbia ¹ — Colombie-Britannique ¹	—	—	15,635	...	17,088	...	20,632

¹ Includes fuelwood for Yukon and Northwest Territories. — Y compris bois de chauffage pour Yukon et Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by Province, 1964 - 1966
TABLEAU 9. Expéditions de bois rond, par province, 1964 - 1966

Product — Produit	1964		1965		1966	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur
	\$'000		\$'000		\$'000	
	Canada					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	10,730,759 ^r	500,308 ^r	11,962,064 ^r	595,823 ^r	8,171,263	420,103
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	188,819	40,595	227,300	52,702	865,476	232,665
Pulpwood — Bois à pâte cord — corde	15,220,739	371,756	15,883,600	389,504	16,992,036	452,130
Fuelwood — Bois de chauffage "	13,025	158	10,715	135	17,095	216
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	9,401	6,770	9,181	7,253	13,079	11,868
Round mining timber — Étais de mines cord — corde	30,509	752	19,678	397	27,079	636
Fence posts — Piquets de clôture number — nombre	2,622,665	716	2,676,552	847	1,717,603	552
Total . . . . .	...	921,055 ^r	...	1,046,661 ^r	...	1,118,169
	Newfoundland — Terre-Neuve					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	1,968	90	1,877	92	1,816	91
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	—	—	—	—	—	—
Pulpwood — Bois à pâte cord — corde	933,224	24,058	989,550	26,039	1,009,980	27,437
Fuelwood — Bois de chauffage "	—	—	—	—	—	—
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	—	—	50	8	—	—
Round mining timber — Étais de mines cord — corde	586	12	1,872	10	—	—
Fence posts — Piquets de clôture "	—	—	—	—	—	—
Total . . . . .	...	24,160	...	26,148	...	27,528
	Prince Edward Island — Île-du-Prince-Édouard					
Logs and bolts — Billes et billots	—	—	—	—	—	—
Logs and bolts — Billes et billots	—	—	—	—	—	—
Pulpwood — Bois à pâte	—	—	—	—	—	—
Fuelwood — Bois de chauffage	—	—	—	—	—	—
Poles and piling — Poteaux et pilotis	—	—	—	—	—	—
Round mining timber — Étais de mines	—	—	—	—	—	—
Fence posts — Piquets de clôture	—	—	—	—	—	—
Total	—	—	—	—	—	—
	Nova Scotia — Nouvelle-Écosse					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	166,386	7,079	134,225	6,207	135,199	6,095
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	18	6	1	—	—	—
Pulpwood — Bois à pâte cord — corde	404,857	7,572	438,981	8,457	444,264	8,629
Fuelwood — Bois de chauffage "	1,593	12	1,790	22	2,295	28
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	—	—	—	—	19	13
Round mining timber — Étais de mines cord — corde	967	17	1,178	17	1,838	44
Fence posts — Piquets de clôture number — nombre	9,000	1	—	—	—	—
Total . . . . .	...	14,687	...	14,704	...	14,808
	New Brunswick — Nouveau-Brunswick					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	245,949	10,713	354,157	14,251	337,176	14,039
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	721	137	225	41	1,351	408
Pulpwood — Bois à pâte cord — corde	1,697,738	36,688	1,780,838	40,794	1,857,905	44,112
Fuelwood — Bois de chauffage "	4,720	63	4,452	57	3,209	42
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	461	245	407	212	331	186
Round mining timber — Étais de mines cord — corde	1,006	22	563	11	2,637	73
Fence posts — Piquets de clôture number — nombre	1,500	—	10,330	2	14,100	7
Total . . . . .	...	47,868	...	55,368	...	58,868

TABLE 9. Shipments of Roundwood, by Province, 1964 - 1966 - Continued
TABLEAU 9. Expéditions de bois rond, par province, 1964 - 1966 - suite

Product — Produit	1964		1965		1966	
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur
	\$'000		\$'000		\$'000	
	Québec					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	734,439	36,833	671,098	34,210	674,629	36,677
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	1,458	276	3,086	844	4,051	1,120
Pulpwood — Bois à pâte cord — corde	7,404,182	180,838	7,422,871	181,593	8,431,348	219,318
Fuelwood — Bois de chauffage “	3,141	40	1,894	22	9,129	106
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	311	205	205	117	491	251
Round mining timber — Étais de mines cord — corde	11,535	270	2,841	51	3,868	72
Fence posts — Piquets de clôture number — nombre	42,778	18	15,126	6	13,158	5
Total . . . . .	...	218,480	...	216,844	...	257,549
	Ontario					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	491,670	26,037	496,401	27,001	524,656	30,434
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	11,139	3,391	16,876	5,236	19,245	5,787
Pulpwood — Bois à pâte cord — corde	4,104,403	108,738	4,574,961	118,704	4,589,793	137,683
Fuelwood — Bois de chauffage “	1,178	13	747	8	786	8
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	1,983	1,123	847	372	1,505	942
Round mining timber — Étais de mines cord — corde	12,336	333	8,307	184	15,085	351
Fence posts — Piquets de clôture number — nombre	281,582	139	164,753	71	339,937	137
Total . . . . .	...	139,774	...	151,577	...	175,343
	British Columbia — Colombie-Britannique					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	8,976,695 ^r	415,556 ^r	10,213,966 ^r	511,074 ^r	6,424,731	330,226
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	175,450	36,778	205,019	46,206	836,078	224,368
Pulpwood — Bois à pâte cord — corde	6,762	121	6,914	153	17,860	223
Fuelwood — Bois de chauffage “	31	-	96	1	305	7
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	5,843	5,030	6,685	6,314	10,136	10,319
Round mining timber — Étais de mines cord — corde	1,341	33	3,803	103	1,933	65
Fence posts — Piquets de clôture number — nombre	44,055	14	17,944	6	25,233	11
Total . . . . .	...	457,532 ^r	...	563,857 ^r	...	565,220
	Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest					
Logs and bolts — Billes et billots	-	-	-	-	-	-
Logs and bolts — Billes et billots	-	-	-	-	-	-
Pulpwood — Bois à pâte	-	-	-	-	-	-
Fuelwood — Bois de chauffage cord — corde	400	7	350	7	1	1
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	-	-	26	9	-	-
Round mining timber — Étais de mines cord — corde	1,394	40	423	9	-	-
Fence posts — Piquets de clôture	-	-	-	-	-	-
Total . . . . .	...	47	...	24	-	-

TABLE 9. Shipments of Roundwood, by Province, 1964 - 1966 - Concluded

TABEAU 9. Expéditions de bois rond, par province, 1964 - 1966 - fin

Product — Produit	1964		1965		1966	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur
	\$'000		\$'000		\$'000	
	Other provinces — Autres provinces					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	113,652	4,000	90,340	2,989	73,056	2,541
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	34	8	2,093	373	4,751	982
Pulpwood — Bois à pâte cord — corde	669,573	13,741	669,485	13,763	640,886	14,728
Fuelwood — Bois de chauffage “	1,962	23	1,386	18	1,371	24
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	803	166	961	221	597	156
Round mining timber — Étais de mines cord — corde	1,344	25	691	12	1,718	31
Fence posts — Piquets de clôture number — nombre	2,243,750	545	2,468,399	762	1,325,175	392
Total . . . . .	...	18,508	...	18,138	...	18,854

¹ Included in "Other provinces". — Compris sous "Autres provinces".

Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 10. Exports of Primary Forest Products, 1963 - 1967

TABEAU 10. Exportations de produits primaires de la forêt, 1963 - 1967

Year — Année	Logs and bolts — Billes et billots		Pulpwood — Bois à pâte		Poles and piling — Poteaux et pilotis		Other products — Autres produits	Total
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Value — Valeur	Value — Valeur
	M ft. b.m. — M p.m.p.	\$'000	'000 cords — cordes	\$'000	M cu. ft. — M pi. cu.	\$'000		
1963	93,392	6,359	1,114	25,903	5,501	6,007	7,071	45,340
1964	67,195	5,923	1,235	28,489	4,439	5,313	6,926	46,651
1965	64,467	6,262	1,352	33,827	4,285	5,185	7,064	52,338
1966	116,313	9,318	1,371	32,587	5,348	6,339	6,519	54,763
1967	184,892	15,935	1,158	27,489	5,742	6,208	6,080	55,711

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 11. Imports of Primary Forest Products, 1963 - 1967

TABEAU 11. Importations de produits primaires de la forêt, 1963 - 1967

Year — Année	Logs and bolts — Billes et billots		Pulpwood — Bois à pâte		Poles and piling — Poteaux et pilotis		Other products — Autres produits	Total
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Value — Valeur	Value — Valeur
	M ft. b.m. — M p.m.p.	\$'000	'000 cords — cordes	\$'000	M cu. ft. — M pi. cu.	\$'000		
1963	240,827	18,370	130	2,437	554	858	1,132	22,797
1964	312,877	19,349	114	2,024	588	459	545	22,377
1965	385,280	24,667	106	2,057	1,061	1,398	1,278	29,400
1966	294,845	18,421	122	2,575	1,481	1,616	1,452	24,064
1967	339,206	22,281	152	3,521	595	791	784	27,377

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 12. Principal Statistics — Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961 - 1966

TABLEAU 12. Statistiques principales — scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961 - 1966

Year and province Année et province	Estab- lish- ments Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expédi- tions de marchan- disées produites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000	\$'000					\$'000		\$'000		
1961													
Total	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1962													
Total	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1963													
Total	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
1964													
Total	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
1965													
Newfoundland — Terre-Neuve	87	124	300	333	59	1,387	2,154	873	96	120	159	444	1,119
Prince Edward Island — Île-du-Prince-Édouard	29	16	48	45	9	82	216	126	x	x	16	45	126
Nova Scotia — Nouvelle-Écosse	206	1,549	3,538	3,818	511	7,826	16,708	8,856	178	322	1,804	4,706	9,105
New Brunswick — Nouveau-Brunswick	134	2,204	5,142	6,357	897	18,287	34,787	16,292	94	223	2,684	8,060	17,230
Québec	727	8,270	19,362	26,527	3,310	67,247	126,667	57,168	587	1,217	9,389	31,878	58,256
Ontario	371	4,799	10,851	16,925	2,027	37,086	79,858	40,799	281	735	5,596	20,838	41,861
Manitoba	68	169	415	505	75	830	2,288	1,398	71	115	204	634	1,424
Saskatchewan	84	367	722	1,079	189	3,052	5,374	2,585	76	118	480	1,398	2,618
Alberta	182	1,781	3,858	5,765	1,038	11,129	25,371	12,472	138	293	2,178	7,588	12,749
British Columbia — Colombie-Britannique:													
Coast — Côte	103	12,021	24,609	66,276	3,757	212,554	330,284	118,220	16	35	13,370	76,474	118,980
Interior — Intérieur	563	13,139	26,572	60,586	8,248	141,934	271,995	125,335	257	739	14,918	71,657	125,330
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	5	38	71	131	39	146	538	362	x	x	50	199	329
Total	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	3,961	50,848	223,921	389,127
1966													
Newfoundland — Terre-Neuve	68	173	399	475	64	589	1,427	797	74	111	214	612	1,341
Prince Edward Island — Île-du-Prince-Édouard	29	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle-Écosse	196	1,686	3,800	4,343	535	7,923	18,265	9,657	150	307	1,881	5,178	9,785
New Brunswick — Nouveau-Brunswick	121	2,260	5,279	7,107	929	20,240	35,724	13,928	77	174	2,591	8,482	14,699
Québec	639	7,511	18,073	26,098	3,297	71,874	129,966	55,058	474	1,001	8,609	31,388	56,291
Ontario	351	5,357	11,945	19,963	2,385	42,006	90,466	46,134	258	705	6,227	24,620	46,878
Manitoba	61	202	440	647	100	946	2,447	1,357	62	95	224	749	1,401
Saskatchewan	78	476	960	1,672	223	4,051	7,031	2,723	68	112	513	1,870	2,756
Alberta	165	1,611	3,382	5,619	1,036	10,141	22,920	12,534	115	274	1,918	7,091	12,550
British Columbia — Colombie-Britannique:													
Coast — Côte	94	11,973	24,655	71,614	3,735	211,784	338,871	126,420	9	22	13,291	82,040	127,326
Interior — Intérieur	481	11,943	23,939	58,919	7,855	143,124	270,012	121,342	228	610	13,535	69,621	121,432
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	9	x	x	x	x	x	x	x	x	x	x	x	x
Total	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	3,466	49,057	231,879	394,899

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 13. Lumber Production and Shipments — Sawmills and Planing Mills, by Province and Species, 1965 and 1966
TABLEAU 13. Production et expéditions de bois d'oeuvre — scieries et ateliers de rabotage, par province et par essence, 1965 et 1966

Province and species Province et essences	1965			1966		
	Production	Shipments Expéditions	Value of shipments — Valeur des expéditions	Production	Shipments Expéditions	Value of shipments — Valeur des expéditions
	M ft. b.m. — M p.m. p.		\$'000	M ft. b.m. — M p.m. p.		\$'000
Newfoundland — Terre-Neuve	13,310	18,464	1,521	10,545	14,097	1,181
Prince Edward Island — Île-du-Prince-Édouard	6,088	2,009	142	4,966	1,898	139
Nova Scotia — Nouvelle-Écosse	204,768	178,887	13,396	203,136	187,422	14,912
New Brunswick — Nouveau-Brunswick	323,883	333,266	25,559	299,332	332,418	25,850
Québec	1,409,941	1,317,460	102,706	1,340,679	1,303,943	105,585
Ontario	792,994	748,388	65,503	869,059	766,743	72,289
Manitoba	32,692	27,969	1,712	32,901	31,816	2,042
Saskatchewan	48,292	70,296	4,369	67,385	94,145	6,064
Alberta	309,113	379,876	22,071	285,014	302,603	18,188
British Columbia — Colombie-Britannique:						
Coast Côte	3,440,102	3,369,602	263,442	3,475,709	3,365,201	271,161
Interior Intérieur	3,579,107	4,057,341	248,283	3,413,515	3,813,615	250,025
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	6,584	6,533	537	5,494	4,978	325
Canada	10,166,874	10,510,091	749,243	10,007,735	10,218,879	767,759
Softwoods — Bois résineux:						
Douglas Fir — Sapin Douglas	2,128,469	2,146,302	153,563	1,920,271	1,952,703	149,694
Spruce and Balsam Fir — Épinette et Sapin baumier ...	3,791,693	4,154,379	269,065	3,780,771	4,092,593	278,073
Hemlock Pruche	1,881,556	1,915,962	133,827	1,910,881	1,883,237	136,016
White and Red Pines — Pin blanc et pin rouge	340,834	338,319	32,827	330,680	340,862	35,006
Cedars — Cèdre ou thuya	748,011	692,497	58,746	782,758	710,795	61,557
Jack and Lodge Pole Pines — Pin gris et pin de Murray	581,271	627,575	39,506	587,227	588,804	37,655
Other — Autres	209,906	189,557	13,216	156,000	163,164	12,755
Sub-totals — Totaux partiels	9,681,740	10,064,591	700,750	9,468,588	9,732,158	710,757
Hardwoods — Bois feuillus:						
Yellow Birch — Merisier	145,281	132,602	16,788	157,998	150,480	20,158
White Birch — Bouleau	21,728	20,603	2,065	16,944	16,469	1,538
Maple — Érable	184,210	172,137	19,443	191,157	184,529	22,712
Poplar — Peuplier	29,390	22,598	1,257	30,777	23,180	1,345
Other — Autres	104,525	97,560	8,938	142,271	112,063	11,249
Sub-totals — Totaux partiels	485,134	445,500	48,491	539,147	486,721	57,002
All species — Total — Toutes essences	10,166,874	10,510,091	749,243	10,007,735	10,218,879	767,759

¹ Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics — Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 14. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1965 and 1966
TABLEAU 14. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1965 et 1966

Province	1965			1966		
	Softwood Bois résineux	Hardwood Bois feuillus	Total	Softwood Bois résineux	Hardwood Bois feuillus	Total
	M ft. b.m. — M p.m.p.					
Newfoundland — Terre-Neuve	25,992	8	26,000 ¹	26,293	—	26,293 ¹
Prince Edward Island — Île-du-Prince-Édouard	6,766	121	6,887	6,852	80	6,932
Nova Scotia — Nouvelle-Écosse	228,138	10,085	238,223 ¹	212,390	10,205	222,595 ¹
New Brunswick — Nouveau-Brunswick	288,746	38,826	327,572	266,097	39,521	305,618
Québec	1,213,599	235,846	1,449,445	1,141,712	237,847	1,379,559
Ontario	611,387	222,143	833,530	642,655	267,161	909,816
Manitoba	28,767	9,518	38,285 ¹	32,796	12,017	44,813 ¹
Saskatchewan	83,891	4,524	88,415 ¹	77,371	1,391	78,762 ¹
Alberta	350,316	613	350,929 ¹	300,318	150	300,468 ¹
British Columbia — Colombie-Britannique:						
Coast — Côte	3,647,087	2,398	3,649,485	3,676,038	4,207	3,680,245
Interior — Intérieur	3,799,200	800	3,800,000 ²	3,638,332	531	3,638,863
Total	7,446,287	3,198	7,449,485	7,314,370	4,738	7,319,108
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	6,584	—	6,584	5,511	—	5,511
Total	10,290,473	524,882	10,815,355	10,026,365	573,110	10,599,475

¹ Source: Provinces (fiscal year). — Provinces (année fiscale).

² Estimated. — Évaluation.

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 15. Exports of Lumber, 1963 - 1967
TABLEAU 15. Exportations de bois d'oeuvre, 1963 - 1967

Year Année	Douglas Fir — Sapin Douglas	Spruce — Épinette	Hemlock — Pruche	Pine — Pin	Other softwood — Autres bois résineux	Birch and Maple — Merisier, bouleau et érable	Other hardwood — Autres bois feuillus	Total
	M ft. b.m. — M p. m.p.							
1963	1,613,956	2,042,085	1,537,889	309,676	590,970	114,752	11,632	6,220,960
1964	1,551,839	2,252,355	1,525,413	384,076	610,463	118,965	11,050	6,454,161
1965	1,364,469	2,281,179	1,679,882	388,569	603,531	137,778	17,807	6,473,215
1966	1,138,758	2,166,058	1,593,116	396,866	623,135	178,672	37,016	6,133,621
1967	1,272,602	2,061,463	1,841,707	460,685	684,183	132,516	34,099	6,487,255
	Thousands of dollars — En milliers de dollars							
1963	111,091	136,210	109,788	22,727	47,040	20,908	1,392	449,156
1964	110,199	151,573	109,130	27,468	51,442	22,181	1,392	473,305
1965	98,889	158,463	121,747	27,955	50,914	25,535	2,380	485,883
1966	87,243	154,717	116,129	29,338	52,586	31,197	6,824	478,034
1967	99,305	147,910	134,675	34,326	58,389	27,989	6,645	509,239

¹ Contains some flooring. — Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 16. Principal Statistics - Shingle Mills, Manufacturing Activity and Total Activity, 1961 - 1966
TABLEAU 16. Statistiques principales - fabriques de bardeaux activité manufacturière et activité totale, 1961 - 1966

Year and province Année et province	Estab- lish- ments Étab- lissem- ents	Manufacturing activity - Activité manufacturière							Total activity - Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies Coût des matières et four- nitures	Value of shipments of goods of own manu- facture Valeur des expéditions de marchan- disées pro- duites à la fabrique	Value added Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payés	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. nomb.		'000			\$'000				\$'000		\$'000	
1961													
Total	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966
1962													
Total	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873
1963													
Total	73	1,577	2,994	7,736	311	12,238	25,625	13,250	47	138	1,689	8,471	13,472
1964													
Total	74	1,376	2,689	7,341	322	14,100	24,806	10,567	47	126	1,481	8,057	10,717
1965													
New Brunswick - Nouveau-Brunswick	2	29	64	66	7	58	189	129	9	23	30	67	129
Québec	6												
British Columbia - Colombie-Britannique	56	1,393	2,729	7,766	325	15,073	25,308	10,095	22	59	1,497	8,487	10,430
Total	64	1,422	2,793	7,832	332	15,131	25,497	10,224	31	83	1,527	8,554	10,559
1966													
New Brunswick - Nouveau-Brunswick	4	8	17	37	5	115	188	66	5	19	9	37	66
Québec	8	60	122	153	12	245	507	254	8	25	61	156	261
British Columbia - Colombie-Britannique	59	1,354	2,606	8,136	353	13,090	24,958	11,382	24	67	1,454	8,855	11,405
Total	71	1,422	2,745	8,325	370	13,449	25,654	11,702	37	110	1,524	9,048	11,732

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels, "Scieries et ateliers de rabotages", Bureau fédéral de la statistique.

TABLE 17. Shingle Mills - Shipments of Shingles and Shakes, 1965 and 1966
TABLEAU 17. Fabriques de bardeaux - expéditions de bardeaux et bardeaux fendus, 1965 et 1966

Province	1965		1966	
	'000 squares — carrés	\$'000	'000 squares — carrés	\$'000
New Brunswick - Nouveau-Brunswick	20	153	80	687
Québec				
British Columbia - Colombie-Britannique	1,932	25,089	1,887	24,361
Total	1,952	25,242	1,967	25,048

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels, "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 18. Shipments of Shingles and Shakes - All Industries, 1965 and 1966
TABLEAU 18. Expéditions de bardeaux et bardeaux fendus - toutes industries, 1965 et 1966

Province	1965		1966	
	'000 squares — carrés	\$'000	'000 squares — carrés	\$'000
New Brunswick - Nouveau-Brunswick	7	56	22	204
Québec	73	623	109	926
British Columbia - Colombie-Britannique	2,532	32,991	2,458	31,367
Other provinces	—	4	—	—
Total	2,612	33,673	2,589	32,497

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 19. Exports of Shingles and Shakes, 1963 - 1967
TABLEAU 19. Exportations de bardeaux et bardeaux fendus, 1963 - 1967

Year Année	Western Red Cedar — Cèdre rouge de l'ouest				Other shingles—Wood — Autres bardeaux en bois	
	Shingles — Bardeaux		Shakes — Bardeaux fendus		Shingles — Bardeaux	
	'000 squares — carrés	\$'000	'000 squares — carrés	\$'000	'000 squares — carrés	\$'000
1963	1,872	20,777	629	8,879	64	661
1964	1,855	21,849	637	9,412	66	685
1965	1,861	21,342	573	7,798	94	923
1966	1,686	18,678	547	7,632	108	1,071
1967	1,743	19,396	492	6,986	96	1,027

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 20. Principal Statistics — Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961 - 1966
TABLEAU 20. Statistiques principales — fabriques de placages et contreplaqués, activité manufacturière et activité totale, 1961 - 1966

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expéditions de marchan- disés pro- duites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payés	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000		\$'000	
1961													
Total	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,325
1962													
Total	79	10,821	22,965	40,168	2,945	90,544	166,043	74,161	5	16	12,126	47,155	74,640
1963													
Total	81	11,722	24,726	44,888	3,204	105,172	190,932	85,316	4	15	12,984	52,304	86,532
1964													
Total	80	12,399	26,161	49,912	3,334	112,597	206,534	93,494	3	8	13,740	58,077	94,766
1965													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	—	—	x	x	x
New Brunswick — Nouveau-Brunswick	2	x	x	x	x	x	x	x	—	—	x	x	x
Québec	24	2,992	7,257	9,234	630	21,278	39,813	18,408	x	x	3,294	11,114	19,603
Ontario	26	2,316	5,140	8,182	498	18,413	34,048	15,821	x	x	2,678	10,256	16,046
Manitoba	2	x	x	x	x	x	x	x	—	—	x	x	x
Saskatchewan	1	x	x	x	x	x	x	x	—	—	x	x	x
Alberta	4	575	1,317	2,269	234	5,052	8,894	3,782	—	—	600	2,403	3,776
British Columbia — Colombie-Britan- nique	23	6,689	13,189	34,728	2,313	74,236	137,004	62,058	—	—	7,422	39,961	61,593
Total	83	12,826	27,455	55,295	3,789	120,330	222,438	101,155	4	9	14,265	64,698	102,098
1966													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	—	—	x	x	x
New Brunswick — Nouveau-Brunswick	2	x	x	x	x	x	x	x	—	—	x	x	x
Québec	23	2,744	6,668	9,265	621	20,170	38,144	17,305	x	x	3,049	11,207	18,475
Ontario	29	2,623	5,659	9,622	624	20,562	38,826	18,387	—	—	3,003	11,750	18,407
Manitoba	1	x	x	x	x	x	x	x	—	—	x	x	x
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—
Alberta	4	593	1,229	2,521	254	6,180	10,392	4,205	—	—	623	2,694	4,200
British Columbia — Colombie-Britan- nique	24	7,211	13,660	38,591	2,737	85,666	151,313	64,893	—	—	7,938	44,304	65,205
Total	84	13,357	27,611	60,581	4,311	133,870	240,794	105,483	x	x	14,819	70,645	106,967

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. — Rapports annuels "Fabriques de placages et contreplaqués", Bureau Fédéral de la statistique.

TABLE 21. Veneer and Plywood Mills – Shipments of Veneer and Plywood, 1962 - 1966
TABLEAU 21. Fabriques de placages et contreplaqués – Expéditions de placages et contreplaqués, 1962 - 1966

Year — Année	Veneer ¹ Placages ¹		Plywood ² Contreplaqués ²	
	Softwood — Bois résineux	Hardwood — Bois feuillus	Softwood — Bois résineux	Hardwood — Bois feuillus
	Thousand square feet — En milliers de pieds carrés			
1962	502,231	935,309	1,304,747	322,441
1963	633,000	1,010,747	1,388,993	364,090
1964	437,373	1,018,582	1,475,197	372,008
1965	816,388	1,132,405	1,555,975	385,399
1966	1,194,719	1,209,898	1,722,518	401,137
	Thousands of dollars ³ — En milliers de dollars ³			
	Softwood — Bois résineux	Hardwood — Bois feuillus	Softwood — Bois résineux	Hardwood — Bois feuillus
	Thousand square feet — En milliers de pieds carrés			
1962	2,870	25,108	89,644	34,020
1963	4,415	26,808	103,558	37,432
1964	4,548	28,051	115,300	38,089
1965	8,184	31,897	120,784	37,817
1966	11,191	35,030	132,931	40,563

¹ Quantity of all thicknesses. — Quantité en toutes épaisseurs.

² Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. — Quantités sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux.

³ Value reported for softwood veneer includes some shipments at transfer prices. — La valeur de placages de bois résineux y compris des expéditions à la valeur comptable de transfert.

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. — Rapports annuels "Fabriques de placages et contreplaqués", Bureau fédéral de la statistique.

TABLE 22. Veneer and Plywood — All Industries, Shipments and Exports, 1962 - 1967
TABLEAU 22. Placages et contreplaqués — toutes industries, expéditions et exportations, 1962 - 1967

Year — Année	Shipments Expéditions			Exports Exportations			
	Veneer — Placages	Plywood ¹ — Contreplaqués ¹		Veneer ² — Placages ²		Plywood ³ — Contreplaqués ³	
		Softwood — Bois résineux	Hardwood — Bois feuillus	Softwood — Bois résineux	Hardwood — Bois feuillus	Softwood — Bois résineux	Hardwood — Bois feuillus
		M sq. ft. — M pi. car.	M sq. ft. — 3/8" basis — M pi. car. — base 3/8"	M sq. ft. — 1/4" basis — M pi. car. — base 1/4"	M sq. ft. — M pi. car.	M sq. ft. — 1/4" basis — M pi. car. — base 1/4"	
1962	1,437,540	2,135,157		42,074	652,548	271,278	36,932
1963	1,661,047	1,433,108	364,090	62,817	719,380	280,444	48,928
1964	1,488,263	1,535,214	372,008	28,467	830,917	455,421	48,362
1965	1,965,932	1,619,525	385,399	82,037	897,417	447,964	47,339
1966	2,425,017	1,740,919	401,394	192,638	836,996	509,884	49,504
1967	...	...	...	193,579	826,462	642,116	37,524
	Thousands of dollars — En milliers de dollars						
	Veneer — Placages	Softwood — Bois résineux	Hardwood — Bois feuillus	Softwood — Bois résineux	Hardwood — Bois feuillus	Softwood — Bois résineux	Hardwood — Bois feuillus
	Thousands of dollars — En milliers de dollars						
1962	27,980	127,278		625	20,288	17,113	6,185
1963	31,621	106,231	37,432	1,025	23,582	20,225	8,212
1964	33,424	119,177	38,090	363	28,448	29,385	8,465
1965	40,467	125,111	37,817	865	30,715	29,855	7,656
1966	46,663	134,477	40,618	1,954	29,807	33,257	8,261
1967	...	...	...	2,027	28,133	41,011	6,508

¹ Plywood 1962, quantities on the basis of 1/4" sanded both sides. From 1963, softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. — Contreplaqués 1962, les quantités sont sur la base de 1/4" sablé des deux côtés. Depuis 1963 le bois résineux est basé sur 3/8" non sablé et le bois feuillus est sur la base de 1/4" sablé des deux côtés.

² Veneer — All thicknesses. — Placages — toutes épaisseurs

³ Quantities on the basis of 1/4" sanded both sides. — Les quantités sont sur la base de 1/4" sablé des deux côtés.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Fabriques de placages et contreplaqués", "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 23. Principal Statistics of Wood Industries,¹ 1961 - 1966
TABLEAU 23. Statistiques principales, les industries du bois¹, 1961 - 1966

Year and province Année et province	Estab- lish- ments Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity Coût du combust- ible et de l'élec- tricité	Cost of materials and supplies Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expédi- tions de marchan- disées pro- duites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. nomb.		'000			\$'000			\$'000			\$'000	
1961													
Total	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583
1962													
Total	5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484	83,466	311,975	594,794
1963													
Total	4,779	72,836	155,521	269,759	25,176	685,784	1,276,848	571,917	3,315	7,802	86,888	340,748	586,681
1964													
Total	4,594	76,278	164,329	295,095	27,749	771,101	1,395,911	621,141	3,165	7,658	89,407	367,005	634,739
1965													
Newfoundland — Terre-Neuve	111	268	598	787	178	2,412	4,147	1,709	118	161	331	1,025	2,013
Prince Edward Island — Île-du-Prince-Édouard	34	58	143	163	18	250	606	340	x	x	66	210	355
Nova Scotia — Nouvelle-Écosse	262	2,050	4,618	5,163	629	11,139	23,089	11,849	219	440	2,390	6,406	12,393
New Brunswick — Nouveau-Brunswick	191	2,771	6,457	8,099	1,137	22,957	43,122	19,918	135	325	3,356	10,254	21,144
Québec	1,353	17,834	41,803	56,736	5,484	139,849	265,586	122,105	1,000	2,453	20,680	71,798	125,646
Ontario	817	14,584	32,535	52,986	4,346	119,576	239,231	117,918	517	1,609	17,671	70,023	122,162
Manitoba	117	946	2,174	3,103	330	6,864	14,409	7,220	101	212	1,150	4,130	7,680
Saskatchewan	112	904	1,777	2,991	406	6,933	13,334	6,476	83	138	1,198	4,269	7,276
Alberta	273	3,479	7,601	12,457	1,601	30,197	59,166	26,784	175	418	4,197	16,133	27,452
British Columbia — Colombie-Bri- tannique	931	35,457	71,526	179,616	15,396	477,852	824,372	340,493	359	1,070	40,499	214,486	342,442
Yukon and Northwest Territories — Yukon et Territoires du Nord- Ouest	5	38	71	131	39	146	538	362	x	x	50	199	329
Total	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894
1966													
Newfoundland — Terre-Neuve	87	399	880	1,178	226	3,287	5,268	1,755	90	151	484	1,534	2,395
Prince Edward Island — Île-du- Prince-Édouard	34	49	108	140	19	214	582	354	37	52	60	189	361
Nova Scotia — Nouvelle-Écosse	252	2,202	4,903	5,901	683	11,929	25,628	12,795	183	399	2,482	7,100	13,197
New Brunswick — Nouveau Brunswick	176	2,840	6,570	8,941	1,175	25,504	45,581	18,060	116	300	3,273	10,827	19,008
Québec	1,231	16,676	39,198	57,116	5,524	147,175	273,751	121,561	861	2,268	19,422	72,252	125,447
Ontario	806	16,014	34,973	61,598	5,007	136,854	273,651	133,058	480	1,614	19,213	80,654	135,524
Manitoba	111	1,007	2,220	3,620	385	7,626	15,640	7,644	92	200	1,174	4,626	8,057
Saskatchewan	109	956	1,952	3,671	467	9,090	16,952	7,323	78	148	1,169	4,772	7,965
Alberta	258	4,058	8,467	16,535	1,715	45,482	80,516	34,769	153	424	4,923	21,845	39,199
British Columbia — Colombie-Bri- tannique	845	34,924	69,648	189,411	15,507	492,692	854,881	354,924	325	935	39,699	225,126	357,402
Yukon and Northwest Territories — Yukon et Territoires du Nord- Ouest	10	34	70	182	29	80	346	327	6	18	38	190	326
Total	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	6,508	91,937	429,116	708,881

¹ Wood industries includes: Sawmills and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork, Hardwood Flooring, Wooden Box Factories, Coffin and Casket industry and Miscellaneous Wood industries. - Le groupe des industries du bois comprend: Scieries et ateliers de rabotage, Fabriques de bardeaux, Fabriques de placages et contreplaqués, Ateliers de portes, châssis et autres bois ouvrés, l'industrie de parquets en bois dur, Fabriques de boîtes en bois, l'industrie des cerceux et les industries diverses du bois.

TABLE 24. Principal Statistics — Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961 - 1966
 TABLEAU 24. Statistiques principales — les usines de pâtes et papiers, activité manufacturière et activité totale, 1961 - 1966

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expédi- tions de marchan- dises produ- ites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000		\$'000	
1961													
Total	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	x	63,789	338,968	847,834
1962													
Total	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	x	x	64,599	354,199	886,111
1963													
Total	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	x	x	65,040	364,513	922,431
1964													
Total	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	x	x	67,729	394,136	1,011,391
1965													
Newfoundland ¹ — Terre-Neuve ¹	2	2,521	5,630	15,525	5,923	30,819	74,115	37,680	—	—	2,970	19,394	37,802
Nova Scotia — Nouvelle-Écosse	4	1,327	2,940	6,462	3,231	18,259	40,304	18,477	—	—	1,682	8,790	18,412
New Brunswick — Nouveau-Brunswick	10	4,008	8,944	22,613	13,684	72,375	141,082	55,094	—	—	4,671	26,917	56,531
Québec	57	22,842	51,836	132,206	60,525	336,644	775,929	381,112	—	—	27,455	163,735	383,898
Ontario	37	17,365	37,778	97,958	39,490	249,045	574,647	285,844	—	—	21,038	124,087	289,938
Manitoba	3	969	2,054	5,379	3,312	21,443	52,041	27,499	—	—	1,254	7,150	27,423
Saskatchewan	1												
Alberta	3												
British Columbia — Colombie-Bri- tannique	15	9,042	18,824	59,218	25,073	195,820	446,307	227,826	—	—	10,827	73,660	228,395
Total	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	—	—	69,897	423,732	1,042,399
1966													
Newfoundland ¹ — Terre-Neuve ¹	2	2,629	5,960	18,906	6,054	33,621	83,056	42,136	—	—	3,142	23,260	42,296
Nova Scotia — Nouvelle-Écosse	4	1,345	2,938	7,087	3,100	19,109	43,258	21,124	—	—	1,706	9,733	21,220
New Brunswick — Nouveau-Brunswick	10	4,065	9,290	24,596	14,462	81,308	154,050	58,807	—	—	4,699	29,291	59,979
Québec	57	24,023	54,319	152,234	65,972	385,749	868,284	419,208	—	—	28,771	186,800	421,479
Ontario	36	17,945	39,676	112,029	41,389	275,576	622,102	306,340	—	—	21,811	140,783	310,085
Manitoba	3	x	x	x	x	x	x	x	—	—	x	x	x
Saskatchewan	1	x	x	x	x	x	x	x	—	—	x	x	x
Alberta	3	x	x	x	x	x	x	x	—	—	x	x	x
British Columbia — Colombie-Bri- tannique	18	9,885	20,843	70,129	29,133	226,257	474,330	225,527	—	—	12,133	88,976	225,596
Total	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	—	—	73,501	486,249	1,107,717

¹ Publication authorized by firms concerned. — La publication de ces chiffres a été autorisée par les firmes intéressées.

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels, "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 25. Wood Pulp Production — Shipments and Value of Shipments, by Kind and by Province, 1965 and 1966
TABLEAU 25. Production de pâte de bois — expéditions et valeur d'expéditions, par espèce et par province, 1965 et 1966

Kind — Espèce	1965			1966		
	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions
	'000 tons — tonnes		\$'000	'000 tons — tonnes		\$'000
Groundwood — Pâte de bois mécanique	6,989	331	22,421	7,526	312	21,554
Sulphite — Pâte au bisulfite:						
Bleached — Blanchie	900	789	100,442	898	763	95,834
Unbleached — Écrue	2,024	348	36,995	2,168	352	36,722
Sulphate — Pâte au sulfate:						
Bleached and semi-bleached — Blanchie et mi-blanchie	2,677	2,260	308,723	3,163	2,708	355,935
Unbleached — Écrue	1,228	450	45,210	1,442	479	46,464
Screenings — Sassures	85	24	622	105	23	597
All other pulp ¹ — Toutes autres pâtes de bois ¹	670	449	77,825	655	429	73,048
Total	14,573	4,650	592,238	15,958	5,066	630,154
Québec	5,450	986	118,301	6,021	1,003	118,511
Ontario	3,357	934	124,588	3,587	1,035	138,560
British Columbia — Colombie-Britannique	3,275	1,789	231,182	3,669	2,054	251,213
Other provinces — Autres provinces	2,492	941	118,168	2,681	974	121,870

¹ Includes dissolving and special Alpha — Sulphite and Sulphate. — Y compris pâtes solubles et pâtes "Alpha" spéciales — bisulfite et sulfate.

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papier", Bureau fédéral de la statistique.

TABLE 26. Basic Papers and Paperboards — Production by Kind, 1962 - 1966
TABLEAU 26. Papiers et cartons basiques — expéditions par espèce, 1962 - 1966

Year — Année	Newsprint — Papier-journal	Book and writing — Papiers à livres et à écrire	Wrapping — Papier d'emballage	Paper- board — Cartons	All other — Tous autres papiers	Total
	'000 tons — tonnes					
1962	6,663	440	333	1,178	265	8,879
1963	6,657	465	341	1,299	297	9,059
1964	7,380	495	346	1,425	297	9,944
1965	7,827	534	365	1,553	288	10,567
1966	8,530	650	429	1,699	303	11,611

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 27. Basic Papers and Paperboards — Shipments by Kind, 1962 - 1966
TABLEAU 27. Papiers et cartons basiques — expéditions par espèce, 1962 - 1966

Year — Année	Newsprint — Papier-journal	Book and writing — Papiers à livres et à écrire	Wrapping — Papier d'emballage	Paper- board — Cartons	All other — Tous autres papiers	Total
	Thousands of tons — En milliers de tonnes					
1962	6,648	434	323	1,092	164	8,661
1963	6,639	460	334	1,214	179	8,825
1964	7,378	491	342	1,297	182	9,690
1965	7,841	535	360	1,421	169	10,327
1966	8,493	620	413	1,533	183	11,243
	Thousands of dollars — En milliers de dollars					
1962	819,079	119,405	69,891	156,995	25,128	1,190,498
1963	809,248	126,650	72,458	175,183	27,375	1,210,914
1964	887,612	138,157	76,432	187,772	29,035	1,319,010
1965	927,832	150,288	80,240	202,175	29,373	1,389,910
1966	1,025,048	176,278	89,685	220,586	32,979	1,544,576

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 28. Exports of Wood Pulp, 1963 - 1967
TABLEAU 28. Exportations de pâte de bois, 1963 - 1967

Year Année	Ground-wood — Pâte de bois mécanique	Sulphite — Pâte du bisulfite		Sulphate — Pâte au sulfate		Screenings — Sassures	All other pulp — Toutes autres pâtes de bois	Total
		Bleached — Blanchie	Unbleached — Écrue	Bleached and semi-bleached — Blanchie et mi-blanchie	Unbleached — Écrue			
	Thousands of tons — En milliers de tonnes							
1963	248	568	219	1,527	356	9	413	3,340
1964	286	627	258	1,697	321	7	440	3,636
1965	313	628	263	1,878	367	5	398	3,852
1966	254	605	246	2,220	394	11	365	4,096
1967	221	522	202	2,598	368	1	357	4,269
	Thousands of dollars — En milliers de dollars							
1963	16,833	67,904	22,956	193,464	34,201	235	69,699	405,292
1964	18,528	79,831	26,959	226,872	32,289	166	76,209	460,854
1965	20,743	81,977	27,924	254,065	37,348	96	71,349	493,501
1966	17,260	78,989	24,974	293,772	39,471	563	65,038	520,067
1967	14,613	68,406	20,487	337,980	37,448	29	64,470	543,433

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 29. Exports of Paper, 1963 - 1967
TABLEAU 29. Exportations de papier, 1963 - 1967

Year — Année	Newsprint — Papier- journal	Book and writing paper — Papiers à livres et à écrire	Wrapping paper — Papier d'emballage	Paper- board — Cartons	Miscellaneous paper — Papiers divers	Other paper products — Autres produits de papier	Total
	Thousands of tons — En milliers de tonnes						
963	6,211	78	31	203	132	1	6,655
964	6,816	107	32	221	162	1	7,338
965	7,190	130	29	245	161	1	7,755
966	7,821	171	47	297	191	1	8,527
967	7,464	182	100	287	165	1	8,198
	Thousands of dollars — En milliers de dollars						
963	759,990	15,578	5,312	23,369	12,555	4,034	820,830
964	834,646	21,072	5,708	25,291	17,701	4,653	909,071
965	869,586	24,750	5,348	27,603	16,370	4,942	948,599
966	968,224	32,932	8,182	35,311	20,353	3,037	1,068,039
967	955,261	35,516	14,992	33,656	19,393	3,288	1,062,106

¹ These items not recorded by weight. - On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 30. Principal Statistics, Paper and Allied Industries,¹ 1961 - 1966
TABLEAU 30. Statistiques principales, papier et des industries connexes¹ 1961 - 1966

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combustible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expéditions de marchan- dises pro- duites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961													
Total	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1962													
Total	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1963													
Total	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964													
Total	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965													
Newfoundland — Terre-Neuve	3	4,205	9,339	23,196	9,377	52,924	121,957	59,609	—	—	5,113	29,895	59,681
Prince Edward Island — Île-du-Prince-Édouard	1												
Nova Scotia — Nouvelle-Écosse	9												
New Brunswick — Nouveau-Brunswick	19	4,255	9,489	23,477	13,770	77,036	148,321	57,426	—	—	5,166	29,517	58,819
Québec	207	30,870	69,201	163,663	62,484	485,444	1,019,132	474,677	19	81	40,483	229,398	479,536
Ontario	265	31,795	69,244	162,721	43,441	496,224	997,993	461,429	22	131	42,020	232,973	470,322
Manitoba	24	1,360	2,867	5,958	2,009	23,408	49,621	24,256	—	—	1,761	8,278	24,574
Saskatchewan	6	170	348	674	160	2,037	3,810	1,690	x	x	206	883	1,672
Alberta	20	892	1,948	4,614	1,622	25,009	47,427	21,009	—	—	1,255	6,973	21,759
British Columbia — Colombie-Britannique	47	10,447	21,636	66,131	25,477	223,429	493,734	247,329	x	x	14,176	96,509	248,254
Total	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1966													
Newfoundland — Terre-Neuve	3	x	x	x	x	x	x	x	—	—	x	x	x
Prince Edward Island — Île-du-Prince-Édouard	1	x	x	x	x	x	x	x	—	—	x	x	x
Nova Scotia — Nouvelle-Écosse	9	x	x	x	x	x	x	x	—	—	x	x	x
New Brunswick — Nouveau-Brunswick	19	4,321	9,846	25,510	14,554	86,460	161,943	61,542	x	x	5,200	32,083	62,687
Québec	209	32,272	72,256	186,721	68,113	547,194	1,131,529	521,122	19	140	42,504	260,524	526,374
Ontario	276	33,448	73,095	184,432	45,900	555,954	1,101,817	507,800	15	87	44,408	265,456	523,368
Manitoba	26	1,453	3,113	6,745	2,103	26,586	54,373	26,235	—	—	1,918	9,490	26,455
Saskatchewan	6	181	380	730	145	2,458	4,447	1,834	x	x	221	987	1,814
Alberta	21	989	2,096	5,267	1,673	26,232	49,941	22,042	—	—	1,401	7,965	22,229
British Columbia — Colombie-Britannique	53	11,355	23,816	77,798	29,550	257,339	525,950	246,092	x	x	15,779	115,307	246,183
Total	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,477,123

¹ Paper and Allied industries includes: Pulp and Paper, Asphalt Roofing, Folding Cartons and Set-up Boxes, Corrugated Boxes, Paper and Plastic Bags, Miscellaneous Paper Converters. - Le groupe du Papier et des industries connexes comprend: Pâtes et papiers, Papier-toiture asphalté, Cartons pliants et boîtes montées, Boîtes en carton ondulé, Sacs en papier et plastique, Diverses transformations du papier.

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CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA

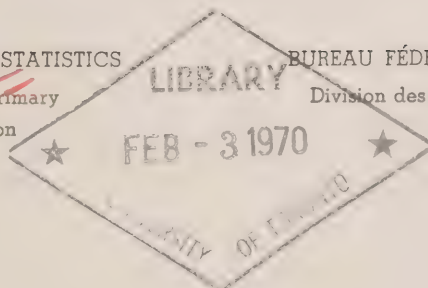
1967

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Industries Division

BUREAU FÉDÉRAL DE LA STATISTIQUE
Division des industries manufacturières
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CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA

1967

The principal statistics of Division 5 (Manufacturing) are based on the Revised Standard Industrial Classification and New Establishment Concept.

Beginning with 1965 identical concepts have been implemented for Division 2 (Major Group 1 — Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only. This publication includes logging principal statistics on the old basis for the years 1961 to 1964 inclusive and on the new basis for the years 1963 to 1967 inclusive, thus providing for a two year overlap.

There is a considerable difference between the logging statistics on the old basis and those compiled on the new basis. A detailed explanation of these differences is given in the "Revisions to the Logging Statistics" in the 1965 publication. This is followed by a chapter "Concepts and Definitions" as applied to the Logging Industry Statistics (Revised Standard Industrial Classification and New Establishment Concept). A description of definitions and concepts followed in the statistics for the Manufacturing Industries was included in the 1963 - 64 issue of this publication.

Les statistiques principales de la branche 5 (industrie manufacturière) sont fondées sur la Classification type des industries révisée et sur le nouveau concept de l'établissement.

Depuis 1965, des concepts identiques s'appliquent à la branche 2 (groupe principal 1 — abattage) de la Classification type des industries révisée mais, contrairement à la branche 5 (industrie manufacturière) les données rectifiées ne sont connues que depuis 1963. La présente publication renferme les statistiques principales de l'abattage, fondées sur l'ancienne base pour les années 1961 à 1964 inclusivement, et sur la nouvelle base pour les années 1963 à 1967 inclusivement, ce qui fait une période de chevauchement de deux ans.

Il y a une différence considérable entre les statistiques de l'abattage fondées sur l'ancienne base et celles établies sur la nouvelle base. Ces différences sont expliquées en détail dans les "Modifications de la statistique de l'abattage" de la publication de 1965. Ces renseignements sont suivis d'un chapitre sur les "Concepts et définitions" qui s'appliquent à la statistique de l'industrie de l'abattage (Classification type des industries et nouveau concept de l'établissement). La livraison de 1963 - 1964 de la présente publication donne une description des définitions et des concepts utilisés dans la statistique des industries manufacturières.

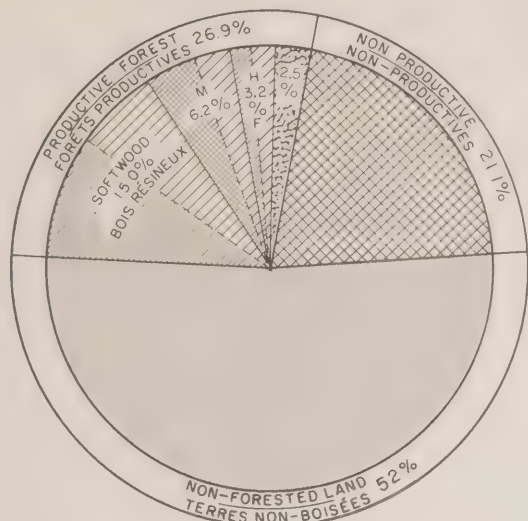
TABLE 1. Area Classification by Province, 1963
TABLEAU 1. Classement des superficies par province, 1963

Classification — Classement	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba
	Labrador	Island — île						
thousands of acres — en milliers d'acres								
Forest land — Terres boisées:								
Productive forest land — Terres boisées productives:								
Softwood — Bois résineux:								
Merchantable — Marchands	11,358	4,272	50	4,653	4,030	48,440	28,230	9,388
Young growth — Jeune bois	504	3,231	253	505	1,849	26,190	22,992	13,034
Mixedwood — Bois mixtes:								
Merchantable — Marchands	—	258	85	3,360	4,671	30,400	15,701	3,494
Young growth — Jeune bois	—	172	93	293	1,307	16,820	21,945	4,169
Hardwood — Bois feuillus:								
Merchantable — Marchands	—	6	8	538	1,241	9,210	4,198	2,178
Young growth — Jeune bois	—	156	7	29	609	9,180	11,495	3,051
Unclassified ¹ — Hors classification ¹	1,500	215	24	273	1,581	960	762	1,927
Total	13,362	8,310	520	9,651	15,288	141,200	105,323	37,241
Non-productive forest land — Terres boisées non productives	28,237	6,278	78	764	283	100,800	62,192	41,364
Forest land — Total — Terres boisées	41,599	14,588	598	10,415	15,571	242,000	167,515	78,605
Non-forest land — Terres non-boisées	23,605	11,757	800	2,642	2,244	93,270	52,704	56,931
Land — Total — Terres	65,204	26,345	1,398	13,057	17,815	335,270	220,219	135,536
Water — Eau	7,005	1,405	—	655	332	45,440	43,833	25,104
Total area — Superficie totale	72,209	27,750	1,398	13,712	18,147	380,710	264,052	160,640
thousands of acres — en milliers d'acres								
	Saskat- chewan	Alberta	British Columbia — Colombie Britannique	Provincial total — Total des provinces	Northwest Territories — Territoires du Nord- Ouest		Yukon	Canada
Forest land — Terres boisées:								
Productive forest land — Terres boisées productives:								
Softwood — Bois résineux:								
Merchantable — Marchands	6,767	9,269	51,411	177,868	12,544	9,984	200,396	
Young growth — Jeune bois	2,184	8,987	56,183	135,912	1,920	4,480	142,312	
Mixedwood — Bois mixtes:								
Merchantable — Marchands	5,767	8,087	—	71,823	5,120	7,552	84,495	
Young growth — Jeune bois	3,229	7,237	—	55,265	960	1,280	57,505	
Hardwood — Bois feuillus:								
Merchantable — Marchands	5,891	3,363	2,525	29,158	640	2,368	32,166	
Young growth — Jeune bois	1,135	8,786	5,090	39,538	320	1,280	41,138	
Unclassified ¹ — Hors classification ¹	1,998	28,877	18,174	56,291	—	—	56,291	
Total	26,971	74,606	133,383	565,855	21,504	26,944	614,303	
Non-productive forest land — Terres boisées non productives	48,381	26,255	37,905	352,537	103,040	25,024	480,601	
Forest land — Total — Terres boisées	75,352	100,861	171,288	918,392	124,544	51,968	1,094,904	
Non-forest land — Terres non-boisées	65,564	58,371	58,650	426,538	677,656	79,454	1,183,648	
Land — Total — Terres	140,916	159,232	229,938	1,344,930	802,200	131,422	2,278,552	
Water — Eau	20,172	4,150	4,465	152,561	32,938	1,107	186,606	
Total area — Superficie totale	161,088	163,382	234,403	1,497,491	835,138	132,529	2,465,158	

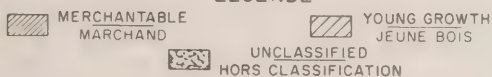
¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked. — Comprend les récents brûlis, chablis et coupes à blanc non encore régénérés.

Source: Department of Forestry — Ministère des Forêts.

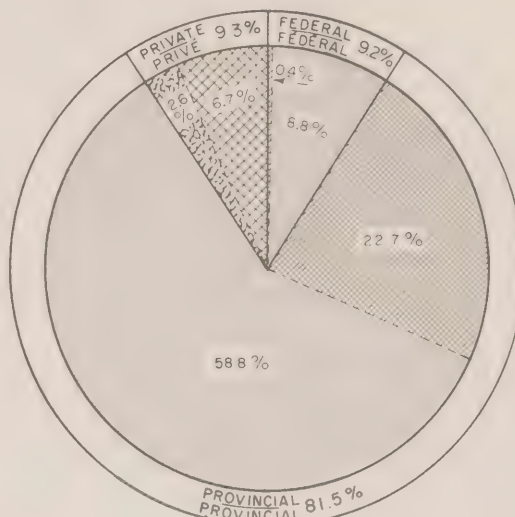
DISTRIBUTION OF LAND AREAS, 1963 RÉPARTITION DES TERRES, 1963



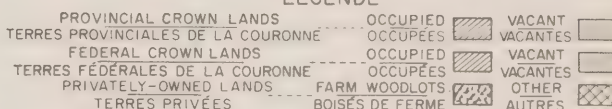
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LAND TENURE PRODUCTIVE FOREST, 1963 FORÊTS PRODUCTIVES PAR MODE D'OCCUPATION, 1963

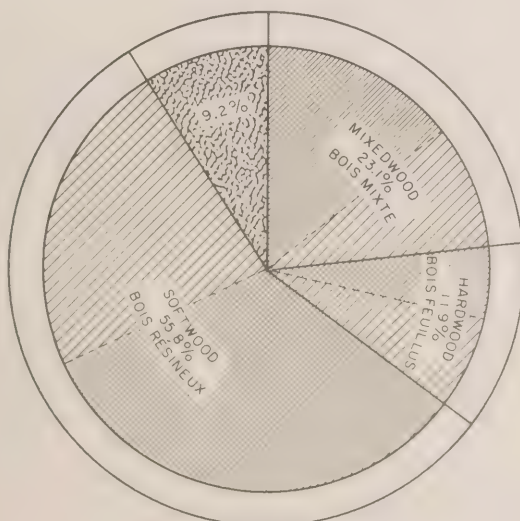


LEGEND LÉGENDE

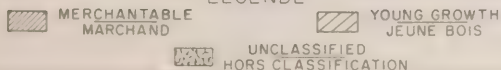


PRODUCTIVE FOREST AREA, 1963 SUPERFICIE DES FORÊTS PRODUCTIVES, 1963

BY TYPES PAR GENRE



LEGEND LÉGENDE



BY PROVINCES PAR PROVINCES

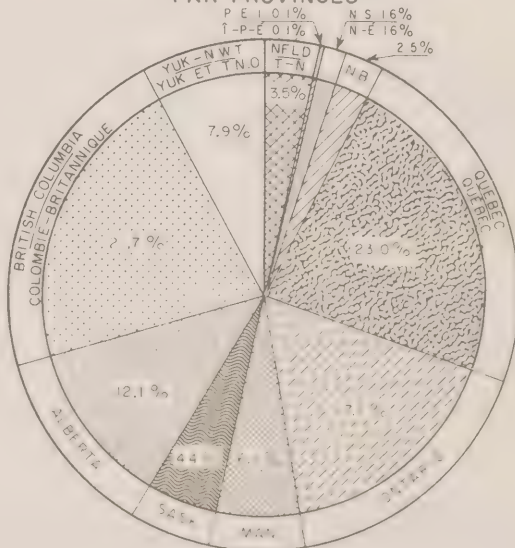


TABLE 2. Tenure of Productive Forest Lands, 1963
TABLEAU 2. Forêts productives par mode d'occupation, 1963

Classification — Classement	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
	Labrador	Island — Île					
thousands of acres — en milliers d'acres							
Provincial Crown — Terres provinciales de la Couronne:							
Occupied — Occupées:							
Leases and licences — Concessions et licences	12,300	4,324	—	735	6,658	49,795	53,698
Permits and sales — Permis et ventes	—	—	—	12	—	—	—
Other — Autres	—	—	—	—	—	—	10
Sub-totals — Totaux partiels	12,300	4,324	—	747	6,658	49,795	53,708
Unoccupied — Inoccupées	1,062	2,868	2	1,425	390	75,188	41,192
Total	13,362	7,192	2	2,172	7,048	124,983	94,900
Federal Crown — Terres fédérales de la Couronne:							
Occupied — Occupées:							
Leases and licences — Concessions et licences	—	—	—	—	—	—	—
Other — Autres	—	—	2	20	264	144	61
Sub-totals — Totaux partiels	—	—	2	20	264	144	61
Unoccupied — Inoccupées	—	—	1	—	51	—	—
Total	—	—	3	20	315	144	61
Privately-owned — Terres privées:							
Farm woodlots — Boisés de ferme	—	20	267	1,363	1,231	4,274	3,255
Other — Autres	—	1,098	248	6,096	6,694	11,799	7,107
Total	—	1,118	515	7,459	7,925	16,073	10,362
Grand total — Total global	13,362	8,310	520	9,651	15,288	141,200	105,323
thousands of acres — en milliers d'acres							
	Manitoba	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada
Provincial Crown — Terres provinciales de la Couronne:							
Occupied — Occupées:							
Leases and licences — Concessions et licences	952	1,162	4,902	2,454	—	—	136,980
Permits and sales — Permis et ventes	384	640	—	1,500	—	—	2,536
Other — Autres	—	—	—	—	—	—	10
Sub-totals — Totaux partiels	1,336	1,802	4,902	3,954	—	—	139,526
Unoccupied — Inoccupées	32,632	21,269	62,392	122,256	—	—	360,676
Total	33,968	23,071	67,294	126,210	—	—	500,202
Federal Crown — Terres fédérales de la Couronne:							
Occupied — Occupées:							
Leases and licences — Concessions et licences	—	—	188	—	1	16	205
Other — Autres	205	379	856	589	—	—	2,520
Sub-totals — Totaux partiels	205	379	1,044	589	1	16	2,725
Unoccupied — Inoccupées	626	771	4,145	—	21,503	26,927	54,024
Total	831	1,150	5,189	589	21,504	26,943	56,749
Privately-owned — Terres privées:							
Farm woodlots — Boisés de ferme	1,489	1,418	2,123	734	—	1	16,175
Other — Autres	953	1,332	—	5,850	—	—	41,177
Total	2,442	2,750	2,123	6,584	—	1	57,352
Grand total — Total global	37,241	26,971	74,606	133,383	21,504	26,944	614,303

Source: Department of Forestry — Ministère des Forêts.

TABLE 3. Merchantable Timber by Province, 1963
TABLEAU 3. Bois sur pied marchand par province, 1963

Species — Essences	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba
	Labrador	Island — île						
millions of cubic feet — en millions de pieds cubes								
Softwoods — Bois résineux:								
Spruce — Épinette	6,256	2,601	105	3,063	5,180	52,116	37,194	7,231
Balsam Fir — Sapin baumier	799	4,063	53	2,479	5,151	25,906	6,606	440
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—
Hemlock — Pruche	—	—	—	390	153	353	1,131	—
White Pine — Pin blanc	—	—	—	421	386	950	3,279	—
Red Pine — Pin rouge	—	—	—	35	45	162	938	—
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	—	3	263	3,029	15,158	1,956
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—
Cedar — Cèdre ou thuya	—	—	5	1	698	1,777	2,206	24
Larch — Mélèze	—	—	12	77	72	78	142	74
Yellow Cypress — Cypres jaune	—	—	—	—	—	—	—	—
Total	7,055	6,664	175	6,469	11,948	84,371	66,654	9,725
Hardwoods — Bois feuillus:								
Poplar — peuplier	—	—	4	103	616	2,554	22,156	2,663
White Birch — Bouleau	277	300	32	272	691	11,109	11,672	414
Yellow Birch — Merisier	—	1	2	789	714	6,404	3,116	—
Maple — Érable	—	—	30	1,613	2,168	3,104	5,278	—
Beech — Hêtre	—	—	7	292	619	378	462	—
Elm — Orme	—	—	—	2	—	13	847	—
Ash — Frêne	—	—	—	122	—	78	437	—
Basswood — Tilleul ou bois blanc	—	—	—	—	—	81	294	—
Oak — Chêne	—	—	—	104	—	—	423	—
Other hardwoods — Autres bois feuillus	—	—	16	115	40	231	—	44
Total	277	300	75	3,313	4,923	23,761	44,916	3,121
All species — Total — Toutes essences	7,332	6,964	250	9,782	16,871	108,132	111,570	12,846
millions of cubic feet — en millions de pieds cubes								
Softwoods — Bois résineux:								
Spruce — Épinette	6,474	16,074	113,201	249,496	10,120	7,386	267,002	
Balsam Fir — Sapin baumier	234	1,141	43,859	90,731	—	2	90,731	
Douglas Fir — Sapin Douglas	—	—	33,562	33,562	—	—	33,562	
Hemlock — Pruche	—	—	61,335	63,362	—	—	63,362	
White Pine — Pin blanc	—	—	1,924	6,960	—	—	6,960	
Red Pine — Pin rouge	—	—	—	1,180	—	—	1,180	
Jack and Lodgepole Pines — Pin gris et pin de Murray	3,528	13,682	66,250	103,869	2	2	103,869	
Ponderosa Pine — Pin massif	—	—	2,553	2,553	—	—	2,553	
Cedar — Cèdre ou thuya	—	—	29,452	34,163	—	—	34,163	
Larch — Mélèze	231	—	2,297	2,982	—	—	2,982	
Yellow Cypress — Cypres jaune	—	—	2,699	2,699	—	—	2,699	
Total	10,467	30,897	357,132	591,557	10,120	7,386	609,063	
Hardwoods — Bois feuillus:								
Poplar — peuplier	8,681	24,063	14,072	74,913	3,909	1,770	80,591	
White Birch — Bouleau	977	—	4,758	30,501	3	3	30,501	
Yellow Birch — Merisier	—	—	—	11,025	—	—	11,025	
Maple — Érable	20	—	114	12,327	—	—	12,327	
Beech — Hêtre	—	—	—	1,758	—	—	1,758	
Elm — Orme	24	—	—	886	—	—	886	
Ash — Frêne	2	—	—	639	—	—	639	
Basswood — Tilleul ou bois blanc	—	—	—	375	—	—	375	
Oak — Chêne	—	—	—	527	—	—	527	
Other hardwoods — Autres bois feuillus	—	—	843	1,289	—	—	1,289	
Total	9,704	24,063	19,787	134,240	3,909	1,770	139,918	
All species — Total — Toutes essences	20,171	54,960	376,919	725,797	14,029	9,156	748,981	

¹ Included with "White Birch". — Compris dans "Bouleau".

² Included with "Spruce". — Compris dans "Épinette".

³ Included with "Poplar". — Compris dans "Peuplier".

Source: Department of Forestry. — Ministère des Forêts.

MERCHANTABLE TIMBER, 1963 BOIS SUR PIED MARCHAND, 1963

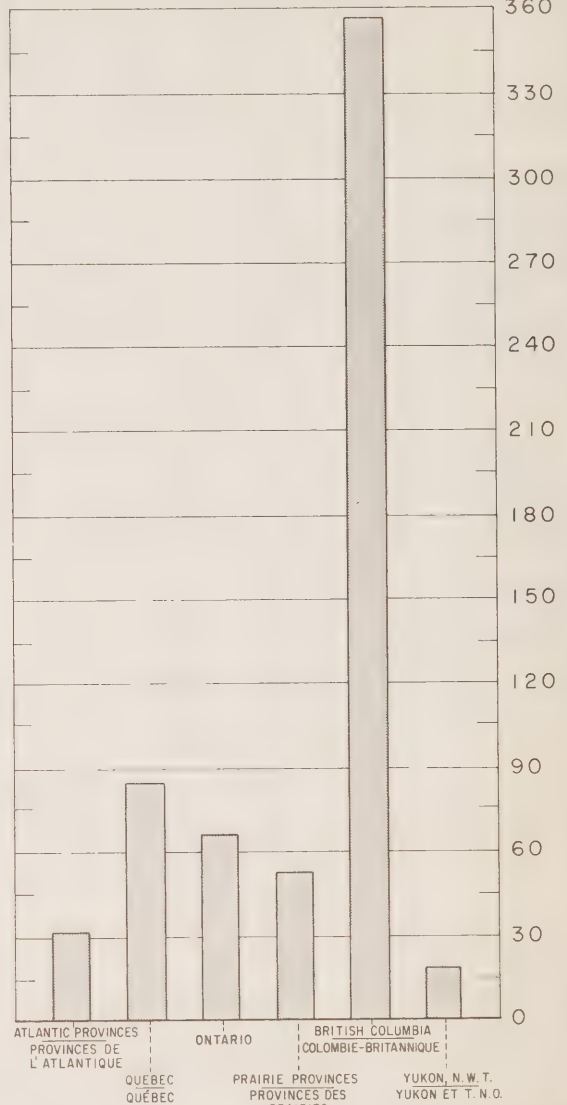
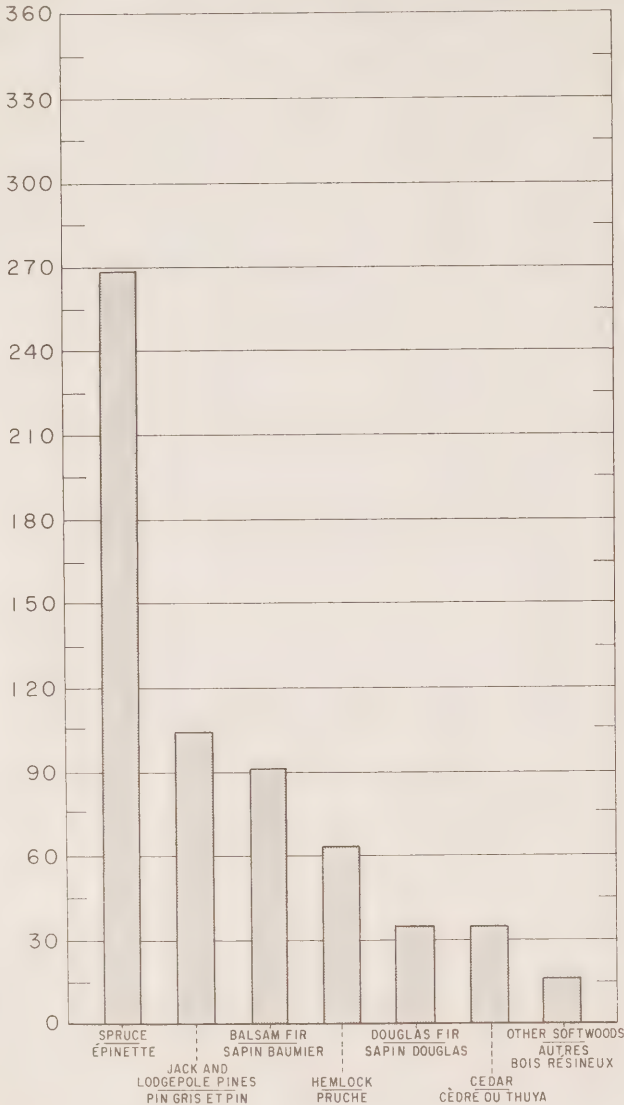
BILLIONS OF
 CUBIC FEET
 MILLIARDS DE
 PIEDS CUBES

BY SPECIES
 PAR ESSENCES

SOFTWOODS
 BOIS RÉSINEUX

BY PROVINCES
 PAR PROVINCES

BILLIONS OF
 CUBIC FEET
 MILLIARDS DE
 PIEDS CUBES



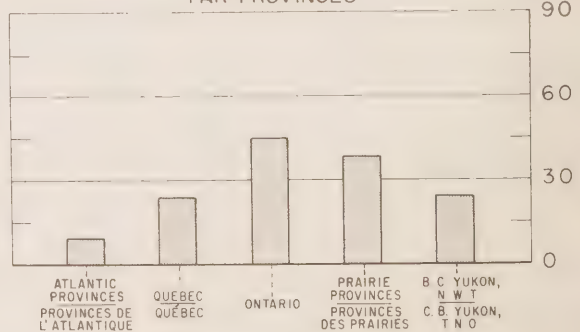
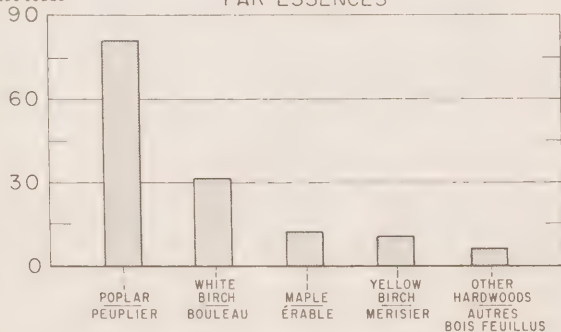
BILLIONS OF
 CUBIC FEET
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BY SPECIES
 PAR ESSENCES

HARDWOODS
 BOIS FEUILLUS

BY PROVINCES
 PAR PROVINCES

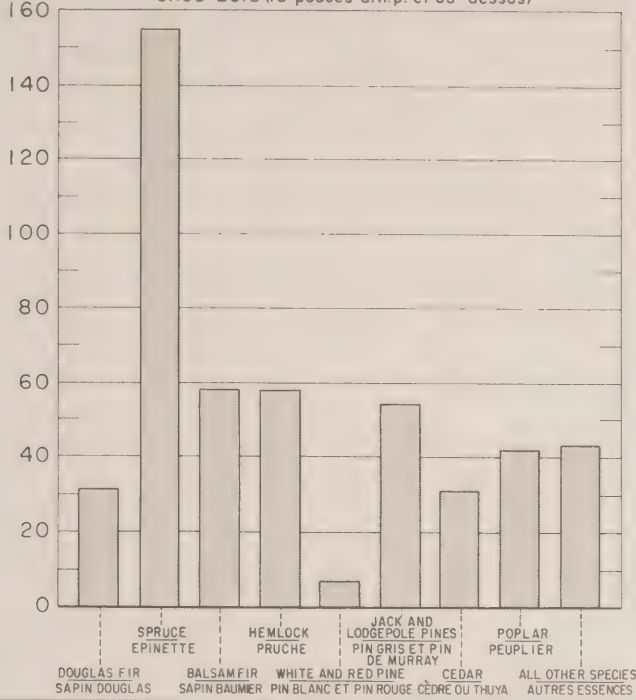
BILLIONS OF
 CUBIC FEET
 MILLIARDS DE
 PIEDS CUBES



TIMBER OF MERCHANTABLE SIZE, BY SPECIES, 1963 BOIS SUR PIED DE TAILLE MARCHANDE, PAR ESSENCES, 1963

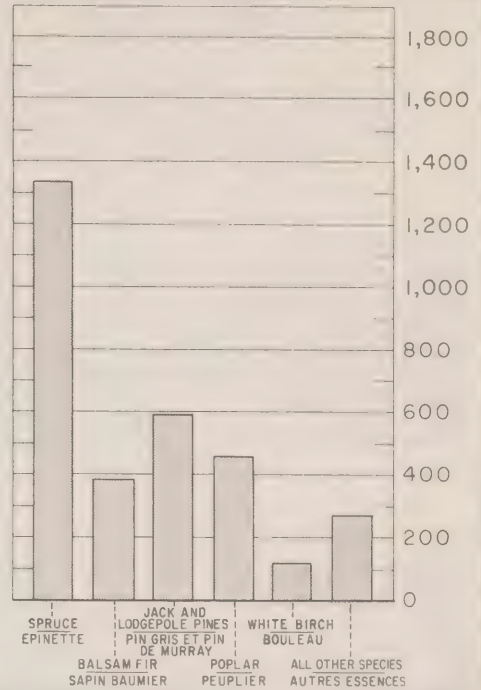
BILLIONS OF
CUBIC FEET
MILLIARDS DE
PIEDS CUBES

LARGE MATERIAL (10" D.B.H. and over)
GROS BOIS (10 pouces d.h.p. et au-dessus)



BILLIONS OF
CUBIC FEET
MILLIARDS DE
PIEDS CUBES

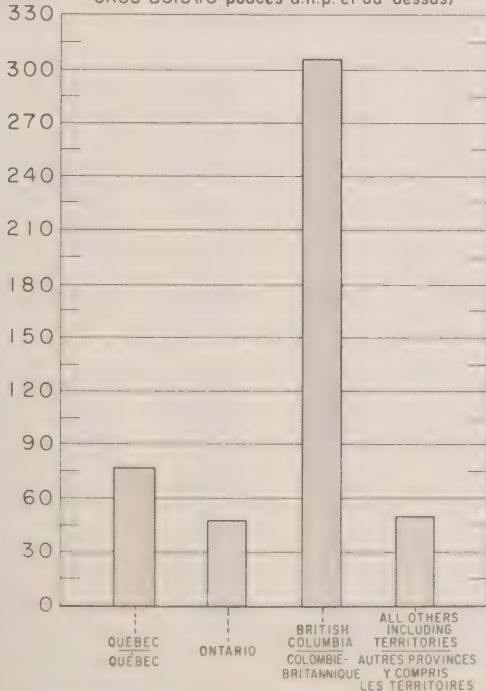
SMALLER MATERIAL (4"-9" D.B.H.)
PETIT BOIS (4 à 9 pouces d.h.p.)



TIMBER OF MERCHANTABLE SIZES, BY PROVINCES, 1963 BOIS SUR PIED DE TAILLE MARCHANDE, PAR PROVINCES, 1963

BILLIONS OF
CUBIC FEET
MILLIARDS DE
PIEDS CUBES

LARGE MATERIAL (10" D.B.H. and over)
GROS BOIS (10 pouces d.h.p. et au-dessus)



MILLIONS OF
CORDS
MILLIONS DE
CORDES

SMALLER MATERIAL (4"-9" D.B.H.)
PETIT BOIS (4 à 9 pouces d.h.p.)

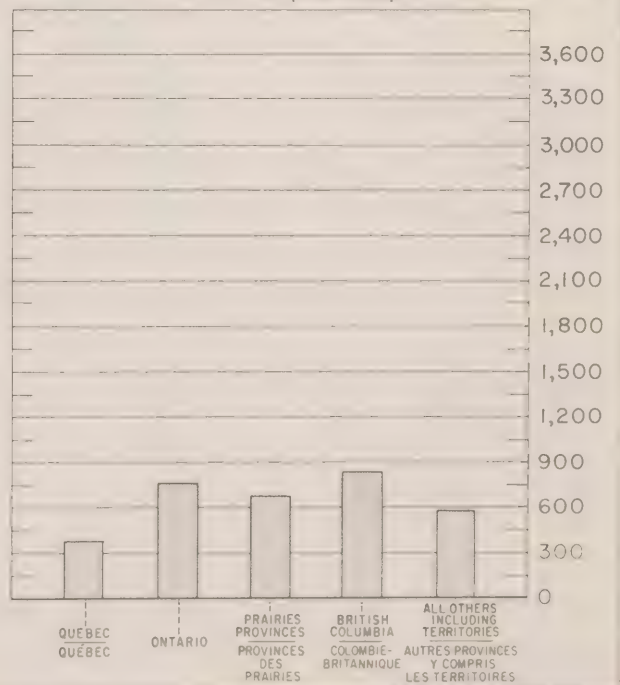


TABLE 4. Merchantable Timber by Size Class and Province, 1963

No.	Species — Essences	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Edouard	Nova Scotia — Nouvelle- Ecosse	New Brunswick — Nouveau- Brunswick	Québec
		Labrador	Island — Île				
Large material (Suitable for sawtimber) — D.B.H. and over							
millions of cubic feet							
	Softwoods — Bois résineux:						
1	Spruce — Épinette	986	400	11	1,081	1,980	36,481
2	Balsam Fir — Sapin baumier	119	620	6	417	1,427	18,134
3	Douglas Fir — Sapin Douglas	—	—	—	—	—	—
4	Hemlock — Pruche	—	—	—	278	109	353
5	White Pine — Pin blanc	—	—	—	334	324	665
6	Red Pine — Pin rouge	—	—	—	22	21	113
7	Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	—	1	56	2,121
8	Ponderosa Pine — Pin massif	—	—	—	—	—	—
9	Cedar — Cèdre ou thuya	—	—	1	1	366	1,776
10	Larch — Mélèze	—	—	2	15	17	59
11	Yellow Cypress — Cyprès jaune	—	—	—	—	—	—
12	Total	1,105	1,020	20	2,149	4,300	59,702
Hardwoods — Bois feuillus:							
13	Poplar — Peuplier	—	—	1	36	263	1,915
14	White Birch — Bouleau	77	167	2	67	248	8,016
15	Yellow Birch — Merisier	—	3	—	533	504	4,770
16	Maple — Érable	—	—	3	703	1,193	2,328
17	Beech — Hêtre	—	—	1	120	396	284
18	Elm — Orme	—	—	—	1	—	10
19	Ash — Frêne	—	—	—	38	—	58
20	Basswood — Tilleul ou bois blanc	—	—	—	—	—	61
21	Oak — Chêne	—	—	—	29	—	—
22	Other hardwoods — Autres bois feuillus	—	—	—	2	48	30
23	Total	77	167	7	1,529	2,652	17,472
24	All species — Total — Toutes essences	1,182	1,187	27	3,678	6,952	77,174
Smaller material — 4" to 9" D.B.H.							
thousands of cords (Units of 85 cubic feet)							
	Softwoods — Bois résineux:						
25	Spruce — Épinette	62,000	25,900	1,106	23,308	37,649	183,939
26	Balsam Fir — Sapin baumier	8,000	40,500	553	24,267	43,815	91,435
27	Douglas Fir — Sapin Douglas	—	—	—	—	—	—
28	Hemlock — Pruche	—	—	—	1,310	518	—
29	White Pine — Pin blanc	—	—	—	1,022	732	3,355
30	Red Pine — Pin rouge	—	—	—	156	282	570
31	Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	—	33	2,430	10,692
32	Ponderosa Pine — Pin massif	—	—	—	—	—	—
33	Cedar — Cèdre ou thuya	—	—	53	6	3,906	—
34	Larch — Mélèze	—	—	117	722	646	229
35	Yellow Cypress — Cyprès jaune	—	—	—	—	—	—
36	Total	70,000	66,400	1,829	50,824	89,978	290,220
Hardwoods — Bois feuillus:							
37	Poplar — Peuplier	—	—	41	789	4,160	7,511
38	White Birch — Bouleau	2,353	1,569	341	2,411	5,217	36,392
39	Yellow Birch — Merisier	—	—	24	3,004	2,475	19,222
40	Maple — Érable	—	—	318	10,717	11,463	9,128
41	Beech — Hêtre	—	—	76	2,031	2,617	1,112
42	Elm — Orme	—	—	—	10	—	38
43	Ash — Frêne	—	—	—	991	—	229
44	Basswood — Tilleul ou bois blanc	—	—	—	—	—	238
45	Oak — Chêne	—	—	—	871	—	—
46	Other hardwoods — Autres bois feuillus	—	—	—	164	781	115
47	Total	2,353	1,569	800	20,988	26,713	73,985
48	All species — Total — Toutes essences	72,353	67,969	2,629	71,812	116,691	364,205

¹ Included with "Spruce".

² Included with "Poplar".

³ Included with "White Birch".

TABLEAU 4. Bois sur pied marchand par catégorie de taille et par province, 1963

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Provincial total — Total provincial	Northwest Territories — Territoires du Nord-Ouest	Yukon	Canada	No
Gros bois (propre au sciage) — 10 pouces d.h.p. et au-dessus									
en millions de pieds cubes									
8,698	1,479	1,172	8,656	92,825	153,769	600	926	155,295	1
1,476	69	52	485	35,281	58,086	—	1	58,086	2
—	—	—	—	30,564	30,564	—	—	30,564	3
910	—	—	—	55,886	57,536	—	—	57,536	4
2,749	—	—	—	1,636	5,708	—	—	5,708	5
754	—	—	—	—	910	—	—	910	6
5,634	310	503	4,100	41,082	53,807	1	1	53,807	7
—	—	—	—	2,473	2,473	—	—	2,473	8
1,344	3	—	—	27,926	31,417	—	—	31,417	9
19	2	15	—	1,876	2,005	—	—	2,005	10
—	—	—	—	2,471	2,471	—	—	2,471	11
21,584	1,863	1,742	13,241	292,020	398,746	600	926	400,272	12
12,266	957	2,999	12,343	10,810	41,590	424	180	42,194	13
4,886	99	151	—	2,768	16,481	2	2	16,481	14
2,792	—	—	—	—	8,599	—	—	8,599	15
3,873	—	5	—	107	8,212	—	—	8,212	16
345	—	—	—	—	1,146	—	—	1,146	17
573	—	18	—	—	602	—	—	602	18
228	—	1	—	—	325	—	—	325	19
228	—	—	—	—	289	—	—	289	20
220	9	—	—	—	249	—	—	249	21
55	—	—	—	652	796	—	—	796	22
25,466	1,065	3,174	12,343	14,337	78,289	424	180	78,893	23
47,050	2,928	4,916	25,584	306,357	477,035	1,024	1,106	479,165	24
Petit bois — 4 à 9 pouces d.h.p.									
en milliers de cordes (unités de 85 pieds cubes)									
335,248	67,682	62,379	87,270	239,721	1,126,202	112,000	76,000	1,314,202	25
60,350	4,364	2,131	7,723	100,918	384,057	—	1	384,057	26
—	—	—	—	35,276	35,276	—	—	35,276	27
2,605	—	—	—	64,099	68,532	—	—	68,532	28
6,225	—	—	—	3,389	14,723	—	—	14,723	29
2,166	—	—	—	—	3,174	—	—	3,174	30
112,057	19,362	35,590	112,727	296,086	588,977	1	1	588,977	31
—	—	—	—	936	936	—	—	936	32
10,141	241	—	—	17,952	32,299	—	—	32,299	33
1,444	849	2,536	—	4,952	11,495	—	—	11,495	34
—	—	—	—	2,692	2,692	—	—	2,692	35
530,236	92,498	102,637	207,720	766,021	2,268,363	112,000	76,000	2,456,363	36
116,343	20,060	66,847	137,885	38,392	392,028	41,000	18,700	451,728	37
79,827	3,716	9,713	—	23,407	164,946	2	2	164,946	38
3,814	—	—	—	—	28,539	—	—	28,539	39
16,538	—	172	—	73	48,409	—	—	48,409	40
1,371	—	—	—	—	7,207	—	—	7,207	41
3,224	—	73	—	—	3,345	—	—	3,345	42
2,448	—	17	—	—	3,685	—	—	3,685	43
777	—	—	—	—	1,015	—	—	1,015	44
2,397	—	—	—	—	3,268	—	—	3,268	45
2,086	412	—	—	2,247	5,805	—	—	5,805	46
228,825	24,188	76,822	137,885	64,119	685,247	41,000	18,700	717,947	47
759,061	116,686	179,459	345,605	830,140	2,926,610	153,000	94,700	3,174,310	48

¹ Compris dans "Épinette".

² Compris dans "Peuplier".

³ Compris dans "Bouleau".

Source: Ministère des Forêts.

TABLE 5. Depletion, 1961 - 1967
TABLEAU 5. Épuisement, 1961 - 1967

Year — Année	Utilization – Utilisation						Fire losses — Pertes par le feu	Depletion ¹ — Épuisement ¹
	Logs and bolts	Pulpwood	Other round-wood	Total industrial wood	Non-industrial wood ²	Total		Volume
	Billes et billots	Bois à pâte	Autres bois ronds	Total du bois à usage industriel	Bois non industriel ²			
	thousands of cubic feet of merchantable timber – en milliers de pieds cubes de bois marchand							
1961	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302	2,649,996	5,825,298
1962	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906	125,532	3,403,438
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063 ^r	3,797,732 ^r
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1967	2,237,537	1,329,048	61,099	3,627,684	170,762	3,798,446	390,069	4,188,515

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.

² Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Dominion Bureau of Statistics and Department of Forestry. — Rapports annuels "Abattage", Bureau fédéral de la statistique et Ministère des Forêts.

TABLE 6. Principal Statistics — Logging, 1961 - 1964
TABLEAU 6. Statistiques principales — abattage, 1961 - 1964

Based on total production
Base de production totale

Year — Année	Employees (man-years) — Employés (années hommes)	Salaries and wages — Salaires et gages	Cost of materials — Coût des fournitures	Net value of production — Valeur nette de la production	Gross value of production — Valeur brute de la production
	number — nombre	thousands of dollars — en milliers de dollars			
1961	94,681 ¹	422,374	137,576	708,459	846,035
1962	85,280 ¹	398,575	140,900	746,914	887,814
1963	95,983 ²	421,571	147,499	790,413	937,912
1964	95,894 ²	442,374	157,763	857,983	1,015,746

¹ Man-year — British Columbia 260 days, other provinces 300 days. — Année-homme — Colombie-Britannique, 260 jours, autres provinces, 300 jours.

² Man-year — British Columbia 240 days, other provinces 270 days. — Année-homme — Colombie-Britannique, 240 jours, autres provinces, 270 jours.

Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 6A. Principal Statistics — Logging, 1963 - 1967

TABLEAU 6A. Statistiques principales — abattage, 1963 - 1967

Basis: Revised Standard Industrial Classification and New Establishment Concept

Base: Classification type révisée des industries et nouveau concept d'établissement

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Logging activity — Activité de l'abattage							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du com- bustible et de l'élec- tricité	Cost of materials and supplies — Coût des ma- tières et four- nitures	Value of produc- tion — Valeur de la produc- tion	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. nomb.		'000			\$'000				\$'000			\$'000
1963													
Total	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	60,291	275,476	466,267
1964													
Total	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
1965													
Total	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692
1966													
Newfoundland — Terre-Neuve	49	2,742	6,651	12,839	1,139	5,233	30,740	23,157	26	98	3,043	14,749	24,254
Prince Edward Island — Île-du-Prince- Édouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle-Écosse	160	1,298	3,106	3,856	557	13,583	21,056	6,864	103	273	1,431	4,525	7,069
New Brunswick — Nouveau-Brunswick	218	4,391	10,625	18,417	1,368	32,822	66,012	32,593	115	319	4,756	20,382	33,519
Québec	458	19,665	47,481	101,048	10,021	130,721	282,104	154,054	139	450	22,189	114,908	158,699
Ontario	425	9,662	23,384	59,723	6,129	86,161	190,784	103,180	248	901	11,110	69,854	104,643
Manitoba	35	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	22	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	64	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie-Britan- nique:													
Coast — Côte	598	10,051	19,105	69,922	5,532	312,840	514,480	196,495	178	802	11,846	83,945	201,189
Interior — Intérieur	578	5,278	10,335	31,222	4,152	77,295	140,946	69,261	289	1,112	6,000	35,713	70,535
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	2	x	x	x	x	x	x	x	x	x	x	x	x
Total	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
1967													
Newfoundland — Terre-Neuve	40	2,343	5,691	12,296	1,110	5,082	28,077	19,969	24	89	2,631	14,365	20,452
Prince Edward Island — Île-du-Prince- Édouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle-Écosse	157	1,150	2,766	3,572	601	14,282	21,590	7,325	114	318	1,278	4,261	7,377
New Brunswick — Nouveau-Brunswick	195	4,241	10,136	19,553	1,478	39,075	71,091	32,680	108	325	4,611	21,812	33,184
Québec	464	18,252	44,111	104,193	10,781	148,309	315,979	162,064	160	548	20,848	120,051	166,252
Ontario	410	8,969	21,718	61,359	6,009	102,623	208,085	102,393	270	999	10,376	72,958	103,416
Manitoba	32	218	527	1,276	107	2,129	3,945	2,044	26	55	250	1,522	2,070
Saskatchewan	27	385	943	1,853	207	3,447	5,692	3,286	x	x	453	2,193	3,310
Alberta	63	595	1,418	3,222	393	10,393	16,305	6,572	39	87	747	4,204	6,623
British Columbia — Colombie-Britan- nique:													
Coast — Côte	605	10,025	19,288	75,247	6,090	320,160	555,112	209,752	160	815	11,836	90,613	213,979
Interior — Intérieur	562	4,821	9,266	29,223	4,023	85,512	151,956	68,783	269	1,067	5,533	34,030	70,126
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	3	5	12	21	6	13	52	41	x	x	5	21	41
Total	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	4,380	58,568	366,030	626,830

Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 7. Estimates of Primary Forest Production, 1963 - 1967
TABLEAU 7. Estimations de la production forestière, 1963 - 1967

Year — Année	Logs and bolts — Billes et billots	Pulpwood — Bois à pâte	Fuelwood — Bois de chauffage	Poles and piling ¹ — Poteaux et pilotis ¹	Round mining timber — Étais de mines	Other roundwood ¹ — Autres bois ronds ¹	
	M ft. b.m. — M p.m.p.	'000 cords — cordes		'000 cu. ft. — pi cu.	'000 cords — cordes	'000 cu. ft. — pi. cu.	
1963	11,861,753	13,306	2,616	18,948	65	41,015	
1964	12,232,544	13,967	2,434	20,056	64	38,016	
1965	12,383,822	14,219	2,263	17,880	57	39,023	
1966	12,632,537	15,938	2,144	22,957	66	46,103	
1967	12,556,813	15,653	2,105	17,207	57	41,314	
	Newfound-land — Terre-Neuve	Prince Edward Island — Île-du-Prince-Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau-Brunswick	Québec	Ontario	Manitoba
	thousands of cubic feet — en milliers de pieds cubes						
1963	89,027	6,045	86,554	198,258	913,542	535,077	41,556
1964	96,800	6,072	104,640	195,503	933,096	569,767	39,402
1965	98,810	6,685	106,792	195,297	935,709	567,131	42,491
1966	100,414	6,663	108,209	212,621	994,015	600,922	43,407
1967	86,393	5,862	106,923	203,800	999,655	607,085	35,922
	Saskat-chewan	Alberta	British Columbia ² — Colombie-Britannique ²		Yukon and Northwest Territories	Yukon et Territoires du Nord-Ouest	Canada
			Coast — Côte	Interior — Intérieur	Total		
	thousands of cubic feet — en milliers de pieds cubes						
1963	42,091	133,472	814,590	658,833	1,473,423	3,965	3,523,010
1964	39,370	124,475	828,463	686,132	1,514,595	3,265	3,626,985
1965	45,403	126,584	858,318	674,795	1,533,113	2,654	3,660,669
1966	46,387	130,268	909,794	692,643	1,602,437	3,676	3,849,019
1967	64,469	111,265	900,026	672,573	1,572,599	4,474	3,798,446

¹ Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. — Comprend aussi les piquets de clôture, le bois de mine, les poteaux et pilotis et bois ronds divers.

² Source: British Columbia Forest Service. — Service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels, "Abattage", Bureau fédéral de la statistique.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1965 - 1967
TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1965 - 1967

Product and province — Produit et province	Converting factor — Facteur de conversion	1965		1966		1967		
		Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber — Volume équivalent en bois marchand	Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber — Volume équivalent en bois marchand	Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber — Volume équivalent en bois marchand	
		cu. ft. — pi. cu.	M cu. ft. — M pi. cu.		M cu. ft. — M pi. cu.		M cu. ft. — M pi. cu.	
Logs and bolts — Billes et billots	M ft. b.m. — M pi cu.	200	206,211	41,242	214,830	42,966	178,720	35,744
Pulpwood — Bois à pâte	cord — corde	85	710,058	60,355	725,300	61,650	846,530	71,955
Fuelwood — Bois de chauffage	“	80	869,897	69,592	819,550	65,564	784,400	62,752
Miscellaneous roundwood — Bois ronds divers	“	—	—	16,004	—	12,538	—	11,551
Other products — Autres produits	—	—	—	—	—	—	—	—
Total, Canada	—	—	—	187,193	—	182,718	—	182,002
Newfoundland — Terre-Neuve	—	—	—	345	—	332	—	346
Prince Edward Island — Ile-du-Prince-Edouard	—	—	—	5,151	—	5,222	—	4,468
Nova Scotia — Nouvelle-Ecosse	—	—	—	17,726	—	17,870	—	16,677
New Brunswick — Nouveau-Brunswick	—	—	—	15,723	—	13,433	—	12,508
Quebec	—	—	—	76,734	—	75,628	—	84,003
Ontario	—	—	—	37,405	—	34,876	—	36,201
Manitoba	—	—	—	5,267	—	4,522	—	5,432
Saskatchewan	—	—	—	6,784	—	5,500	—	4,887
Alberta	—	—	—	4,970	—	4,703	—	4,008
British Columbia ¹ - Colombie-Britannique ¹	—	—	—	17,088	—	20,632	—	13,471

¹ Includes fuelwood for Yukon and Northwest Territories. — Y compris bois de chauffage pour Yukon et Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by Province, 1965 - 1967
TABLEAU 9. Expéditions de bois rond, par province, 1965 - 1967

Product Produit		1965		1966		1967	
		Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur
		\$'000		\$'000		\$'000	
		Canada					
Logs and bolts - Billes et billots	M ft. b.m. - M p.m.p.	11,962,064 ^r	595,823 ^r	8,171,263	420,103	8,023,326	420,645
Logs and bolts - Billes et billots	M cu. ft. - M pi. cu.	227,300	52,702	865,476	232,665	1,015,902	275,446
Pulpwood - Bois à pâte	cord - corde	15,883,600	389,504	16,992,036	452,130	17,186,251	487,463
Fuelwood - Bois de chauffage	"	10,715	135	17,095	216	25,384	372
Poles and piling - Poteaux et pilotis	M cu. ft. - M pi. cu.	9,181	7,253	13,079	11,868	12,672	10,832
Round mining timber - Étais de mines	cord - corde	19,678	397	27,079	636	32,106	731
Fence posts - Piquets de clôture	number - nombre	2,676,552	847	1,717,603	552	2,113,740	726
Total . . . . .		...	1,046,661 ^r	...	1,118,169	...	1,196,215
		Newfoundland - Terre-Neuve					
Logs and bolts - Billes et billots	M ft. b.m. - M p.m.p.	1,877	92	1,816	91	413	21
Logs and bolts - Billes et billots	M cu. ft. - M pi. cu.	-	-	-	-	-	-
Pulpwood - Bois à pâte	cord - corde	989,550	26,039	1,009,980	27,437	916,222	25,453
Fuelwood - Bois de chauffage	"	-	-	-	-	-	-
Poles and piling - Poteaux et pilotis	M cu. ft. - M pi. cu.	50	8	-	-	10	3
Round mining timber - Étais de mines	cord - corde	1,872	10	-	-	173	3
Fence posts - Piquets de clôture		-	-	-	-	-	-
Total . . . . .		...	26,148	...	27,528	...	25,480
		Nova Scotia - Nouvelle-Écosse					
Logs and bolts - Billes et billots	M ft. b.m. - M p.m.p.	134,225	6,207	135,199	6,095	106,846	5,140
Logs and bolts - Billes et billots	M cu. ft. - M pi. cu.	1	-	-	-	-	-
Pulpwood - Bois à pâte	cord - corde	438,981	8,457	444,264	8,629	501,656	9,798
Fuelwood - Bois de chauffage	"	1,790	22	2,295	28	3,995	51
Poles and piling - Poteaux et pilotis	M cu. ft. - M pi. cu.	-	-	19	13	19	13
Round mining timber - Étais de mines	cord - corde	1,178	17	1,838	44	2,807	70
Fence posts - Piquets de clôture		-	-	-	-	-	-
Total . . . . .		...	14,704	...	14,808	...	15,071
		New Brunswick - Nouveau-Brunswick					
Logs and bolts - Billes et billots	M ft. b.m. - M p.m.p.	354,157	14,251	337,176	14,039	278,414	12,948
Logs and bolts - Billes et billots	M cu. ft. - M pi. cu.	225	41	1,351	408	1,746	546
Pulpwood - Bois à pâte	cord - corde	1,780,838	40,794	1,857,905	44,112	1,880,305	47,900
Fuelwood - Bois de chauffage	"	4,452	57	3,209	42	12,462	183
Poles and piling - Poteaux et pilotis	M cu. ft. - M pi. cu.	407	212	331	186	379	253
Round mining timber - Étais de mines	cord - corde	563	11	2,637	73	16	-
Fence posts - Piquets de clôture	number - nombre	10,330	2	14,100	7	806	-
Total . . . . .		...	55,368	...	58,868	...	61,830
		Québec					
Logs and bolts - Billes et billots	M ft. b.m. - M p.m.p.	671,098	34,210	674,629	36,677	718,315	40,971
Logs and bolts - Billes et billots	M cu. ft. - M pi. cu.	3,086	844	4,051	1,120	8,584	2,804
Pulpwood - Bois à pâte	cord - corde	7,422,871	181,593	8,431,348	219,318	8,253,091	243,195
Fuelwood - Bois de chauffage	"	1,894	22	9,129	106	3,193	32
Poles and piling - Poteaux et pilotis	M cu. ft. - M pi. cu.	205	117	491	251	361	106
Round mining timber - Étais de mines	cord - corde	2,841	51	3,868	72	6,680	115
Fence posts - Piquets de clôture	number - nombre	15,126	6	13,158	5	23,042	9
Total . . . . .		...	216,844	...	257,549	...	287,232

TABLE 9. Shipments of Roundwood, by Province, 1965 - 1967 - Continued

TABLEAU 9. Expéditions de bois rond, par province, 1965 - 1967 - suite

Product — Produit	1965		1966		1967	
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur
	\$'000		\$'000		\$'000	
	Ontario					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	496,401	27,001	524,656	30,434	437,937	26,661
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	16,876	5,236	19,245	5,787	28,682	9,053
Pulpwood — Bois à pâte cord — corde	4,574,961	118,704	4,589,793	137,683	5,009,177	146,994
Fuelwood — Bois de chauffage “	747	8	786	8	3,134	64
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	847	372	1,505	942	1,334	980
Round mining timber — Étais de mines cord — corde	8,307	184	15,085	351	18,006	463
Fence posts — Piquets de clôture number — nombre	164,753	71	339,937	137	186,797	112
Total . . . . .	...	151,577	...	175,343	...	184,327
	British Columbia — Coast — Colombie-Britannique — Côte					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	8,875,442	467,190	5,409,053	292,225	5,506,567	299,433
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	17,701	4,770	587,362	171,522	699,659	193,882
Pulpwood — Bois à pâte cord — corde	3,740	81	16,164	208	8,867	181
Fuelwood — Bois de chauffage “	96	1	305	7	1,364	20
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	3,807	3,365	6,662	6,664	7,086	6,781
Round mining timber — Étais de mines	—	—	—	—	—	—
Fence posts — Piquets de clôture number — nombre	—	—	1,000	--	108	--
Total . . . . .	...	475,407	...	470,627	...	500,297
	British Columbia — Interior — Colombie-Britannique — Intérieur					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	1,338,524	43,884	1,015,678	38,000	869,582	31,384
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	187,318	41,436	248,716	52,846	268,795	67,353
Pulpwood — Bois à pâte cord — corde	3,174	72	1,696	15	—	—
Fuelwood — Bois de chauffage “	—	—	—	—	—	—
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	2,878	2,949	3,474	3,655	2,645	2,479
Round mining timber — Étais de mines cord — corde	3,803	103	1,933	65	1,166	32
Fence posts — Piquets de clôture number — nombre	17,944	6	24,233	11	25,086	11
Total . . . . .	...	88,450	...	94,593	...	101,259
	British Columbia — Total — Colombie-Britannique					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	10,213,966 ^r	511,074 ^r	6,424,731	330,226	6,376,149	330,817
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	205,019	46,206	836,078	224,368	968,454	261,235
Pulpwood — Bois à pâte cord — corde	6,914	153	17,860	223	8,867	181
Fuelwood — Bois de chauffage “	96	1	305	7	1,364	20
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	6,685	6,314	10,136	10,319	9,731	9,260
Round mining timber — Étais de mines cord — corde	3,803	103	1,933	65	1,166	32
Fence posts — Piquets de clôture	17,944	6	25,233	11	25,194	11
Total . . . . .	...	563,857 ^r	...	565,220	...	601,556

TABLE 9. Shipments of Roundwood, by Province, 1965 - 1967 -- Concluded

TABLEAU 9. Expéditions de bois rond, par province, 1965 - 1967 -- fin

Product Produit	1965		1966		1967	
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur
	\$'000		\$'000		\$'000	
	Other provinces ¹ — Autres provinces ¹					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	90,340	2,989	73,056	2,541	105,252	4,087
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	2,093	373	4,751	982	8,436	1,808
Pulpwood — Bois à pâte cord — corde	669,485	13,763	640,886	14,728	616,933	13,942
Fuelwood — Bois de chauffage "	1,736	25	1,371	24	1,236	22
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	987	230	597	156	838	217
Round mining timber — Étais de mines cord — corde	1,114	21	1,718	31	3,258	48
Fence posts — Piquets de clôture number — nombre	2,468,399	762	1,325,175	392	1,877,901	594
Total . . . . .	...	18,163	...	18,854	...	20,718

¹ Includes Manitoba, Saskatchewan, Alberta, Yukon and Northwest Territories. - Y compris le Manitoba, la Saskatchewan, l'Alberta, le Yukon et Territoires du Nord-Ouest.
Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 10. Exports of Primary Forest Products, 1964 - 1968

TABLEAU 10. Exportations de produits primaires de la forêt, 1964 - 1968

Year Année	Logs and bolts Billes et billots		Pulpwood Bois à pâte		Poles and piling Poteaux et pilotis		Other products Autres produits	Total
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Value Valeur	Value Valeur
	M ft. b.m. M p.m.p.	\$'000	'000 cords cordes	\$'000	M cu. ft. M pi. cu.	\$'000		
1964	67,195	5,923	1,235	28,489	4,439	5,313	6,926	46,651
1965	64,467	6,262	1,352	33,827	4,285	5,185	7,064	52,338
1966	116,313	9,318	1,371	32,587	5,348	6,339	6,519	54,763
1967	184,892	15,935	1,158	27,489	5,742	6,208	6,080	55,711
1968	161,193	15,310	1,059	25,391	8,159	7,767	6,503	54,971

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 11. Imports of Primary Forest Products, 1964 - 1968

TABLEAU 11. Importations de produits primaires de la forêt, 1964 - 1968

Year Année	Logs and bolts Billes et billots		Pulpwood Bois à pâte		Poles and piling Poteaux et pilotis		Other products Autres produits	Total
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Value Valeur	Value Valeur
	M ft. b.m. M p.m.p.	\$'000	'000 cords cordes	\$'000	M cu. ft. M pi. cu.	\$'000		
1964	312,877	19,349	114	2,024	588	459	545	22,377
1965	385,280	24,667	106	2,057	1,061	1,398	1,278	29,400
1966	294,845	18,421	122	2,575	1,481	1,616	1,452	24,004
1967	339,206	22,281	152	3,521	595	791	784	27,377
1968	380,342	24,977	115	2,843	279	504	814	29,138

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 12. Principal Statistics – Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961 - 1967

TABLEAU 12. Statistiques principales – scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961 - 1967

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combust- ible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expéditions de marchan- disées pro- duites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000		\$'000	
1961													
Total	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1962													
Total	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1963													
Total	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
1964													
Total	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
1965													
Total	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	3,961	50,848	223,921	389,127
1966													
Newfoundland — Terre-Neuve	68	173	399	475	64	589	1,427	797	74	111	214	612	1,341
Prince Edward Island — Ile-du-Prince- Edouard	29	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle-Écosse	196	1,686	3,800	4,343	535	7,923	18,265	9,657	150	307	1,881	5,178	9,785
New Brunswick — Nouveau-Brunswick	121	2,260	5,279	7,107	929	20,240	35,724	13,928	77	174	2,591	8,482	14,699
Québec	639	7,511	18,073	26,098	3,297	71,874	129,966	55,058	474	1,001	8,609	31,388	56,291
Ontario	351	5,357	11,945	19,963	2,385	42,006	90,466	46,134	258	705	6,227	24,620	46,878
Manitoba	61	202	440	647	100	946	2,447	1,357	62	95	224	749	1,401
Saskatchewan	78	476	960	1,672	223	4,051	7,031	2,723	68	112	513	1,870	2,756
Alberta	165	1,611	3,382	5,619	1,036	10,141	22,920	12,534	115	274	1,918	7,091	12,550
British Columbia — Colombie-Britan- nique:													
Coast — Côte	94	11,973	24,655	71,614	3,735	211,784	338,871	126,420	9	22	13,291	82,040	127,326
Interior — Intérieur	481	11,943	23,939	58,919	7,855	143,124	270,012	121,342	228	610	13,535	69,621	121,432
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	9	x	x	x	x	x	x	x	x	x	x	x	x
Total	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	3,466	49,057	231,879	394,899
1967													
Newfoundland — Terre-Neuve	58	227	533	704	42	617	2,015	1,150	55	101	246	773	1,355
Prince Edward Island — Ile-du-Prince- Edouard	26	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle-Écosse	184	1,623	3,567	4,415	475	8,124	18,175	9,511	138	288	1,767	5,146	9,628
New Brunswick — Nouveau-Brunswick	120	2,235	5,160	7,323	935	18,559	33,306	13,435	71	163	2,502	8,502	14,570
Québec	621	8,380	20,037	31,356	4,032	81,441	143,216	63,602	423	908	9,505	37,455	65,524
Ontario	328	5,300	11,641	21,557	2,254	44,079	87,623	44,103	236	651	5,984	25,719	45,445
Manitoba	55	157	338	517	75	629	1,810	1,071	57	86	173	613	1,087
Saskatchewan	79	447	884	1,654	204	4,784	7,783	3,204	70	114	479	1,845	3,233
Alberta	139	1,740	3,705	6,804	892	11,464	25,952	13,977	92	223	1,967	8,056	14,040
British Columbia — Colombie-Britan- nique:													
Coast — Côte	98	12,005	24,809	77,854	3,858	223,627	375,836	142,123	8	19	13,249	88,582	142,941
Interior — Intérieur	420	10,276	20,580	54,054	7,341	136,235	263,536	113,722	194	585	11,549	63,551	113,980
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	8	x	x	x	x	x	x	x	x	x	x	x	x
Total	2,136	42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377	3,206	47,463	240,460	412,272

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 13. Lumber Production and Shipments — Sawmills and Planing Mills, by Province and Species, 1966 and 1967
TABLEAU 13. Production et expéditions de bois d'œuvre — scieries et ateliers de rabotage, par province et par essence, 1966 et 1967

Province and species — Province et essences	1966			1967		
	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions
	M ft. b.m. — M p.m. p.		\$'000	M ft. b.m. — M p.m. p.		\$'000
Newfoundland — Terre-Neuve	10,545	14,097	1,181	11,464	17,599	1,460
Prince Edward Island — Île-du-Prince-Édouard	4,966	1,898	139	3,524	1,295	98
Nova Scotia — Nouvelle-Écosse	203,136	187,422	14,912	182,079	188,636	14,926
New Brunswick — Nouveau-Brunswick	299,332	332,418	25,850	267,402	286,448	23,783
Québec	1,340,679	1,303,943	105,585	1,414,888	1,338,501	114,722
Ontario	869,059	766,743	72,289	770,781	690,414	67,499
Manitoba	32,901	31,816	2,042	29,504	23,693	1,426
Saskatchewan	67,385	94,145	6,064	81,473	85,941	6,030
Alberta	285,014	302,603	18,188	331,711	323,643	21,202
British Columbia — Colombie-Britannique:						
Coast — Côte	3,475,709	3,365,201	271,161	3,676,518	3,725,296	309,367
Interior — Intérieur	3,413,515	3,813,615	250,025	3,188,317	3,649,489	242,383
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	5,494	4,978	325	4,819	4,193	364
Canada	10,007,735	10,218,879	767,759	9,962,480	10,335,148	803,262
Softwoods — Bois résineux:						
Douglas Fir — Sapin Douglas	1,920,271	1,952,703	149,694	1,849,089	1,956,150	153,868
Spruce and Balsam Fir — Épinette et Sapin baumier ...	3,780,771	4,092,593	278,073	3,660,963	3,946,788	276,300
Hemlock — Pruche	1,910,881	1,883,237	136,016	2,071,413	2,126,046	159,764
White and Red Pines — Pin blanc et pin rouge	330,680	340,862	35,006	323,187	291,631	31,494
Cedars — Cèdre ou thuya	782,758	710,795	61,557	800,879	763,023	68,762
Jack and Lodge Pole Pines — Pin gris et pin de Murray	587,227	588,804	37,655	555,241	589,520	39,800
Other — Autres	156,000	163,164	12,755	170,892	179,081	14,302
Sub-totals — Totaux partiels	9,468,588	9,732,158	710,757	9,431,664	9,852,239	744,291
Hardwoods — Bois feuillus:						
Yellow Birch — Merisier	157,998	150,480	20,158	165,970	147,726	21,031
White Birch — Bouleau	16,944	16,469	1,538	21,954	29,047	2,617
Maple — Érable	191,157	184,529	22,712	201,191	183,816	23,508
Poplar — Peuplier	30,777	23,180	1,345	25,781	18,449	1,254
Other — Autres	142,271	112,063	11,249	115,920	103,871	10,563
Sub-totals — Totaux partiels	539,147	486,721	57,002	530,816	482,909	58,973
All species — Total — Toutes essences	10,007,735	10,218,879	767,759	9,962,480	10,335,148	803,262

¹ Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics — Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 14. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1966 and 1967
TABLEAU 14. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1966 et 1967

Province	1966			1967		
	Softwood Bois résineux	Hardwood Bois feuillus	Total	Softwood Bois résineux	Hardwood Bois feuillus	Total
M ft. b.m. - M p.m.p.						
Newfoundland - Terre-Neuve	26,293	—	26,293 ¹	28,717	—	28,717 ¹
Prince Edward Island - Île-du-Prince-Édouard	6,852	80	6,932	4,845	52	4,897
Nova Scotia - Nouvelle-Écosse	212,390	10,205	222,595 ¹	185,459	7,758	193,217 ¹
New Brunswick - Nouveau-Brunswick	266,097	39,521	305,618	232,508	38,753	271,261
Québec	1,141,712	237,847	1,379,559	1,175,826	289,343	1,465,169
Ontario	642,655	267,161	909,816	588,293	234,448	822,741
Manitoba	32,796	12,017	44,813 ¹	28,925	9,452	38,377 ¹
Saskatchewan	77,371	1,391	78,762 ¹	88,047	1,107	89,154 ¹
Alberta	300,318	150	300,468 ¹	298,401	2,797	301,198 ¹
British Columbia - Colombie-Britannique:						
Coast - Côte	3,676,038	4,207	3,680,245	3,908,100	4,794	3,912,894
Interior - Intérieur	3,638,332	531	3,638,863	3,195,200	1,700	3,196,900
Total	7,314,370	4,738	7,319,108	7,103,300	6,494	7,109,794
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	5,511	—	5,511	4,900	—	4,900
Total	10,026,365	573,110	10,599,475	9,739,221	590,204	10,329,425

¹ Source: Provinces.

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 15. Exports of Lumber, 1964 - 1968
TABLEAU 15. Exportations de bois d'oeuvre, 1964 - 1968

Year Année	Douglas Fir Sapin Douglas	Spruce Épinette	Hemlock Pruche	Pine Pin	Other softwood ¹ Autres bois résineux ¹	Birch and Maple Merisier, bouleau et érable	Other hardwood Autres bois feuillus	Total
M ft. b.m. - M p.m.p.								
1964	1,551,839	2,252,355	1,525,413	384,076	610,463	118,965	11,050	6,454,161
1965	1,364,469	2,281,179	1,679,882	388,569	603,531	137,778	17,807	6,473,215
1966	1,138,758	2,166,058	1,593,116	396,866	623,135	178,672	37,016	6,133,621
1967	1,272,602	2,061,463	1,841,707	460,685	684,183	132,516	34,099	6,487,255
1968	1,306,431	2,603,655	1,843,385	560,391	726,622	120,060	21,767	7,182,311
Thousands of dollars - En milliers de dollars								
1964	110,199	151,573	109,130	27,468	51,442	22,181	1,392	473,305
1965	98,889	158,463	121,747	27,955	50,914	25,535	2,380	485,883
1966	87,243	154,717	116,129	29,338	52,586	31,197	6,824	478,034
1967	99,305	147,910	134,675	34,326	58,389	27,989	6,645	509,239
1968	122,041	225,738	148,712	52,512	74,411	26,028	3,255	652,696

¹ Contains some flooring. - Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 16. Principal Statistics — Shingle Mills, Manufacturing Activity and Total Activity, 1961 - 1967
TABLEAU 16. Statistiques principales — fabriques de bardeaux activité manufacturière et activité totale, 1961 - 1967

Year and province Année et province	Estab- lish- ments Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies Coût des matières et four- nitures	Value of shipments of goods of own manu- facture Valeur des expéditions de marchan- disées pro- duites à la fabrique	Value added Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000		\$'000	
1961													
Total	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966
1962													
Total	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873
1963													
Total	73	1,577	2,994	7,736	311	12,238	25,625	13,250	47	138	1,689	8,471	13,472
1964													
Total	74	1,376	2,689	7,341	322	14,100	24,806	10,567	47	126	1,481	8,057	10,717
1965													
Total	64	1,422	2,793	7,832	332	15,131	25,497	10,224	31	83	1,527	8,554	10,559
1966													
New Brunswick — Nouveau-Brunswick	4	8	17	37	5	115	188	66	5	19	9	37	66
Québec	8	60	122	153	12	245	507	254	8	25	61	156	261
British Columbia — Colombie-Britannique	59	1,354	2,606	8,136	353	13,090	24,958	11,382	24	67	1,454	8,855	11,405
Total	71	1,422	2,745	8,325	370	13,449	25,654	11,702	37	110	1,524	9,048	11,732
1967													
New Brunswick — Nouveau-Brunswick	4	6	15	31	5	87	143	56	5	19	7	32	56
Québec	8	53	106	149	13	219	479	241	8	25	56	160	265
British Columbia — Colombie-Britannique	58	1,364	2,652	8,855	367	13,851	27,120	12,832	26	66	1,474	9,706	12,880
Total	70	1,423	2,774	9,035	384	14,158	27,742	13,129	39	110	1,537	9,897	13,201

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels, "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 17. Shingle Mills — Shipments of Shingles and Shakes, 1966 and 1967
TABLEAU 17. Fabriques de bardeaux — expéditions de bardeaux et bardeaux fendus, 1966 et 1967

Province		1966		1967	
		'000 squares — carrés	\$'000	'000 squares — carrés	\$'000
New Brunswick — Nouveau-Brunswick		80	687	67	612
Québec					
British Columbia — Colombie-Britannique		1,887	24,361	1,978	26,620
Total		1,967	25,048	2,045	27,232

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels, "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 18. Shipments of Shingles and Shakes — All Industries, 1966 and 1967
TABLEAU 18. Expéditions de bardeaux et bardeaux fendus — toutes industries, 1966 et 1967

Province		1966		1967	
		'000 squares — carrés	\$'000	'000 squares — carrés	\$'000
New Brunswick — Nouveau-Brunswick		22	204	17	144
Québec		109	926	107	960
British Columbia — Colombie-Britannique		2,462 ^r	31,409 ^r	2,451	32,221
Other provinces — Autres provinces					
Total		2,594 ^r	32,538 ^r	2,574	33,325

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 19. Exports of Shingles and Shakes, 1964 - 1968
TABLEAU 19. Exportations de bardeaux et bardeaux fendus, 1964 - 1968

Year — Année	Western Red Cedar — Cèdre rouge de l'Ouest				Other shingles — Wood — Autres bardeaux en bois	
	Shingles — Bardeaux		Shakes — Bardeaux fendus		Shingles — Bardeaux	
	'000 squares — carrés	\$'000	'000 squares — carrés	\$'000	'000 squares — carrés	\$'000
1964	1,855	21,849	637	9,412	66	685
1965	1,861	21,342	573	7,798	94	923
1966	1,686	18,678	547	7,632	108	1,071
1967	1,743	19,396	492	6,986	96	1,027
1968	1,822	30,673	710	14,043	134	1,599

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 20. Principal Statistics — Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961 - 1967
TABLEAU 20. Statistiques principales — fabriques de placages et contreplaqués, activité manufacturière et activité totale, 1961 - 1967

Year and province — Année et province	Estab- lishments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expéditions de marchan- dises pro- duites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000		\$'000	
1961													
Total	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,325
1962													
Total	79	10,821	22,965	40,168	2,945	90,544	166,043	74,161	5	16	12,126	47,155	74,640
1963													
Total	81	11,722	24,726	44,888	3,204	105,172	190,932	85,316	4	15	12,984	52,304	86,532
1964													
Total	80	12,399	26,161	49,912	3,334	112,597	206,534	93,494	3	8	13,740	58,077	94,766
1965													
Total	83	12,826	27,455	55,295	3,789	120,330	222,438	101,155	4	9	14,265	64,698	102,098
1966													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	—	—	x	x	x
New Brunswick — Nouveau-Brunswick	2	x	x	x	x	x	x	x	—	—	x	x	x
Québec	23	2,744	6,668	9,265	621	20,170	38,144	17,305	x	x	3,049	11,207	18,475
Ontario	29	2,623	5,659	9,622	624	20,562	38,826	18,387	—	—	3,003	11,750	18,407
Manitoba	1	x	x	x	x	x	x	x	—	—	x	x	x
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—
Alberta	4	593	1,229	2,521	254	6,180	10,392	4,205	—	—	623	2,694	4,200
British Columbia — Colombie-Britannique	24	7,211	13,660	38,591	2,737	85,666	151,313	64,893	—	—	7,938	44,304	65,205
Total	84	13,357	27,611	60,581	4,311	133,870	240,794	105,483	x	x	14,819	70,645	106,967
1967													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	—	—	x	x	x
New Brunswick — Nouveau-Brunswick	2	x	x	x	x	x	x	x	—	—	x	x	x
Québec	26	2,488	5,981	9,112	714	21,729	38,261	17,091	x	x	2,785	11,201	18,202
Ontario	34	2,551	5,229	9,688	673	20,461	39,369	19,168	x	x	2,882	11,725	19,253
Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	—
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—
Alberta	4	x	x	x	x	x	x	x	—	—	x	x	x
British Columbia — Colombie-Britannique	26	6,845	13,470	40,096	3,028	88,440	166,348	75,191	—	—	7,465	45,331	75,233
Total	92	12,507	25,987	61,625	4,715	136,859	255,661	116,373	5	14	13,808	71,277	117,596

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. Rapports annuels "Fabriques de placages et contreplaqués", Bureau Fédéral de la statistique.

TABLE 21. Veneer and Plywood Mills — Shipments of Veneer and Plywood, 1963 - 1967
TABLEAU 21. Fabriques de placages et contreplaqués — Expéditions de placages et contreplaqués, 1963 - 1967

Year Année	Veneer ¹ Placages ¹		Plywood ² Contreplaqués ²	
	Softwood Bois résineux	Hardwood Bois feuillus	Softwood Bois résineux	Hardwood Bois feuillus
Thousand square feet En milliers de pieds carrés				
1963	633,000	1,010,747	1,388,993	364,090
1964	437,373	1,018,582	1,475,197	372,008
1965	816,388	1,132,405	1,555,975	385,399
1966	1,194,719	1,209,898	1,722,518	401,137
1967	1,111,352	1,183,309	1,791,435	382,754
Thousands of dollars ³ En milliers de dollars ³				
1963	4,415	26,808	103,558	37,432
1964	4,548	28,051	115,300	38,089
1965	8,184	31,897	120,784	37,817
1966	11,191	35,030	132,931	40,563
1967	12,241	36,089	142,648	38,938

¹ Quantity of all thicknesses. — Quantité en toutes épaisseurs.

² Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. — Quantités sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux.

³ Value reported for softwood veneer includes some shipments at transfer prices. — La valeur de placages de bois résineux y compris des expéditions à la valeur comptable de transfert.

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. — Rapports annuels "Fabriques de placages et contreplaqués", Bureau fédéral de la statistique.

TABLE 22. Veneer and Plywood — All Industries, Shipments and Exports, 1963 - 1968
TABLEAU 22. Placages et contreplaqués — toutes industries, expéditions et exportations, 1963 - 1968

Year Année	Shipments Expéditions			Exports Exportations			
	Veneer Placages	Plywood ¹ Contreplaqués ¹		Veneer ² Placages ²		Plywood ³ Contreplaqués ³	
		Softwood Bois résineux	Hardwood Bois feuillus	Softwood Bois résineux	Hardwood Bois feuillus	Softwood Bois résineux	Hardwood Bois feuillus
		M sq. ft. M pi. car.	M sq. ft. — 3/8" basis M pi. car. — base 3/8"	M sq. ft. — 1/4" basis M pi. car. — base 1/4"	M sq. ft. M pi. car.	M sq. ft. — 1/4" basis M pi. car. — base 1/4"	
1963	1,661,047	1,433,108	364,090	62,817	719,380	280,444	48,928
1964	1,488,263	1,535,214	372,008	28,467	830,917	455,421	48,362
1965	1,965,932	1,619,525	385,399	82,037	897,417	447,964	47,339
1966	2,425,017	1,740,919	401,394	192,638	836,996	509,884	49,504
1967	2,308,631	1,807,203	303,094	193,579	826,462	642,116	37,524
1968	...	...	...	146,106	905,163	690,263	36,609
Thousands of dollars En milliers de dollars							
1963	31,621	106,231	37,432	1,025	23,582	20,225	8,212
1964	33,424	119,177	38,090	363	28,448	29,385	8,465
1965	40,467	125,111	37,817	865	30,715	29,855	7,656
1966	46,663	134,477	40,618	1,954	29,807	33,257	8,261
1967	48,636	144,033	38,973	2,027	28,133	41,011	6,508
1968	...	...	...	1,707	31,435	46,122	6,818

¹ Plywood — Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. — Contreplaqués — le bois résineux est basé sur 3/8" non sablé et le bois feuillus est sur la base de 1/4" sablé des deux côtés.

² Veneer — All thicknesses. — Placages — toutes épaisseurs.

³ Quantities on the basis of 1/4" sanded both sides. — Les quantités sont sur la base de 1/4" sablé des deux côtés.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Fabriques de placages et contreplaqués", "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 23. Principal Statistics of Wood Industries,¹ 1961 - 1967
TABLEAU 23. Statistiques principales, les industries du bois¹, 1961 - 1967

Year and province Année et province	Estab- lish- ments Éta- blisse- ments	Manufacturing activity - Activité manufacturière							Total activity - Activité totale				
		Production and related workers Travailleurs de la production et assimilés			Cost of fuel and elec- tricity Coût du combust- tible et de l'élec- tricité	Cost of materials and supplies Coût des matières et four- nitures	Value of shipments of goods of own manu- facture Valeur des expéditions de marchan- disées pro- duites à la fabrique	Value added Valeur ajoutée	Working owners and partners Propriétaires et associés actifs		Employees Employés		Value added Valeur ajoutée
		Number Nombre	Man- hours paid Heures homme payées	Wages Salaires					Number Nombre	With- drawals Re- traits	Number Nombre	Salaries and wages Traite- ments et salaires	
	No. nomb.		'000			\$'000				\$'000		\$'000	
1961													
Total	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583
1962													
Total	5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484	83,466	311,975	594,794
1963													
Total	4,779	72,836	155,521	269,759	25,176	685,784	1,276,848	571,917	3,315	7,802	86,888	340,748	586,681
1964													
Total	4,594	76,278	164,329	295,095	27,749	771,101	1,395,911	621,141	3,165	7,658	89,407	367,005	634,739
1965													
Total	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894
1966													
Newfoundland - Terre-Neuve	87	399	880	1,178	226	3,287	5,268	1,755	90	151	484	1,534	2,395
Prince Edward Island - Île-du-Prince-Édouard	34	49	108	140	19	214	582	354	37	52	60	189	361
Nova Scotia - Nouvelle-Écosse	252	2,202	4,903	5,901	683	11,929	25,628	12,795	183	399	2,482	7,100	13,197
New Brunswick - Nouveau-Brunswick	176	2,840	6,570	8,941	1,175	25,504	45,581	18,060	116	300	3,273	10,827	19,008
Québec	1,231	16,676	39,198	57,116	5,524	147,175	273,751	121,561	861	2,268	19,422	72,252	125,447
Ontario	806	16,014	34,973	61,598	5,007	136,854	273,651	133,058	480	1,614	19,213	80,654	135,524
Manitoba	111	1,007	2,220	3,620	385	7,626	15,640	7,644	92	200	1,174	4,626	8,057
Saskatchewan	109	956	1,952	3,671	467	9,090	16,952	7,323	78	148	1,169	4,772	7,965
Alberta	258	4,058	8,467	16,535	1,715	45,482	80,516	34,769	153	424	4,923	21,845	39,199
British Columbia - Colombie-Britannique	845	34,924	69,648	189,411	15,507	492,692	854,881	354,924	325	935	39,699	225,126	357,402
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	10	34	70	182	29	80	346	327	6	18	38	190	326
Total	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	6,508	91,937	429,116	708,881
1967													
Newfoundland - Terre-Neuve	78	442	963	1,371	199	3,067	5,494	2,036	71	141	504	1,656	2,322
Prince Edward Island - Île-du-Prince-Édouard	32	41	93	144	17	186	517	312	30	54	50	190	328
Nova Scotia - Nouvelle-Écosse	237	2,121	4,638	5,992	618	11,563	24,992	12,783	164	359	2,339	7,064	13,136
New Brunswick - Nouveau-Brunswick	172	2,743	6,286	9,060	1,176	23,510	41,889	17,067	102	259	3,112	10,777	18,612
Québec	1,210	17,218	39,987	63,328	6,437	163,063	292,938	131,752	793	2,142	19,980	80,256	136,321
Ontario	816	15,756	34,022	64,764	5,061	143,083	282,027	138,343	474	1,718	18,757	84,825	142,616
Manitoba	106	936	2,043	3,640	308	7,677	15,630	7,658	87	178	1,103	4,818	8,112
Saskatchewan	110	936	1,907	3,939	458	10,656	19,408	8,775	80	157	1,141	5,159	9,302
Alberta	234	4,176	8,823	17,612	1,558	48,279	89,958	40,346	126	347	5,274	24,918	43,678
British Columbia - Colombie-Britannique	789	33,029	66,556	194,535	15,451	501,481	902,385	373,829	288	892	37,582	231,337	376,146
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	9	30	64	190	24	128	405	383	9	30	31	194	383
Total	3,793	77,428	165,380	364,575	31,307	912,692	1,675,642	733,283	2,224	6,277	89,873	451,192	750,956

¹ Wood industries includes: Sawmills and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork, Hardwood Flooring, Wooden Box Factories, Coffin and Casket industry and Miscellaneous Wood industries. Le groupe des industries du bois comprend: Scieries et ateliers de rabotage, Fabriques de bardeaux, Fabriques de placages et contreplaqués, Ateliers de portes, châssis et autres bois ouvrés, l'industrie de parquets en bois dur, Fabriques de boîtes en bois, l'industrie des cerceux et les industries diverses du bois.

TABLE 24. Principal Statistics — Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961 - 1967
TABLEAU 24. Statistiques principales — les usines de pâtes et papiers, activité manufacturière et activité totale, 1961 - 1967

Year and province Année et province	Estab- lish- ments Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies Coût des matières et four- nitures	Value of shipments of goods of own manu- facture Valeur des expéditions de marchan- disées pro- duites à la fabrique	Value added Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Nu mber — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961													
Total	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	x	63,789	338,968	847,834
1962													
Total	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	x	x	64,599	354,199	886,111
1963													
Total	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	x	x	65,040	364,513	922,431
1964													
Total	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	x	x	67,729	394,136	1,011,391
1965													
Total	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	—	—	69,897	423,732	1,042,399
1966													
Newfoundland ¹ — Terre-Neuve ¹	2	2,629	5,960	18,906	6,054	33,621	83,056	42,136	—	—	3,142	23,260	42,296
Nova Scotia — Nouvelle-Écosse	4	1,345	2,938	7,087	3,100	19,109	43,258	21,124	—	—	1,706	9,733	21,220
New Brunswick — Nouveau-Brunswick . .	10	4,065	9,290	24,596	14,462	81,308	154,050	58,807	—	—	4,699	29,291	59,979
Québec	57	24,023	54,319	152,234	65,972	385,749	868,284	419,208	—	—	28,771	186,800	421,479
Ontario	36	17,945	39,676	112,029	41,389	275,576	622,102	306,340	—	—	21,811	140,783	310,085
Manitoba	3	x	x	x	x	x	x	x	—	—	x	x	x
Saskatchewan	1	x	x	x	x	x	x	x	—	—	x	x	x
Alberta	3	x	x	x	x	x	x	x	—	—	x	x	x
British Columbia — Colombie-Britan- nique	18	9,885	20,843	70,129	29,133	226,257	474,330	225,527	—	—	12,133	88,976	225,596
Total	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	—	—	73,501	486,249	1,107,717
1967													
Newfoundland ¹ — Terre-Neuve ¹	2	2,642	5,807	19,749	6,259	32,040	73,387	36,346	—	—	3,152	24,405	36,554
Nova Scotia — Nouvelle-Écosse	6	1,445	3,151	7,739	3,561	22,181	45,223	20,468	—	—	1,995	11,369	20,633
New Brunswick — Nouveau-Brunswick . .	10	4,085	9,159	26,314	14,324	84,727	149,062	49,971	—	—	4,770	31,487	51,913
Québec	58	23,905	53,572	157,930	67,445	404,534	861,730	398,560	—	—	28,649	194,648	399,891
Ontario	35	17,830	38,856	116,244	43,303	290,568	627,728	296,173	—	—	21,264	144,334	299,734
Manitoba	3	x	x	x	x	x	x	x	—	—	x	x	x
Saskatchewan	1	x	x	x	x	x	x	x	—	—	x	x	x
Alberta	3	x	x	x	x	x	x	x	—	—	x	x	x
British Columbia — Colombie-Britan- nique	18	10,399	21,834	79,722	34,211	242,179	497,434	227,261	—	—	12,960	102,794	227,236
Total	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044	1,052,085	—	—	73,983	516,724	1,059,268

¹ Publication authorized by firms concerned. — La publication de ces chiffres a été autorisée par les firmes intéressées.

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels, "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 25. Wood Pulp Production — Shipments and Value of Shipments, by Kind and by Province, 1966 and 1967
TABLEAU 25. Production de pâte de bois — expéditions et valeur d'expéditions, par espèce et par province, 1966 et 1967

Kind — Espèce	1966			1967		
	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions
	'000 tons — tonnes		\$'000	'000 tons — tonnes		\$'000
Dissolving and special Alpha (Sulphite and Sulphate — Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	429	429	73,048	434	423	73,486
Groundwood — Pâte de bois mécanique	7,547 ^F	312	21,554	7,249	257	16,227
Sulphite — Pâte au bisulfite:						
Bleached — Blanchie	898	763	95,834	813	679	86,047
Unbleached — Écrue	2,168	352	36,722	2,014	274	28,471
Sulphate — Pâte au sulfate:						
Bleached and semi-bleached — Blanchie et mi-blanchie	3,163	2,708	355,935	3,592	3,062	385,175
Unbleached — Écrue	1,464 ^F	479	46,464	1,476	434	40,700
Screenings — Sassures	77 ^F	23	597	67	20	499
Semi-chemical — Pâte mi-chimique	205 ^F	—	—	212	—	—
Total	15,951^F	5,066	630,154	15,857	5,150	630,604
Québec	6,015 ^F	1,003	118,511	5,802	899	108,420
Ontario	3,587	1,035	138,560	3,619	1,044	139,222
British Columbia — Colombie-Britannique	3,669	2,054	251,213	3,868	2,277	266,508
Other provinces — Autres provinces	2,681	974	121,870	2,568	930	116,454

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 26. Basic Papers and Paperboards — Production by Kind, 1963 - 1967
TABLEAU 26. Papiers et cartons basiques — expéditions par espèce, 1963 - 1967

Year — Année	Newsprint — Papier-journal	Book and writing — Papiers à livres et à écrire	Wrapping — Papier d'emballage	Paper- board — Cartons	All other — Tous autres papiers	Total
	'000 tons — tonnes					
1963	6,657	465	341	1,299	297	9,059
1964	7,380	495	346	1,425	297	9,944
1965	7,827	534	365	1,553	288	10,567
1966	8,530	650	429	1,699	303	11,611
1967	8,193	646	463	1,732	315	11,349

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 27. Basic Papers and Paperboards — Shipments by Kind, 1963 - 1967
TABLEAU 27. Papiers et cartons basiques — expéditions par espèce, 1963 - 1967

Year — Année	Newsprint — Papier-journal	Book and writing — Papiers à livres et à écrire	Wrapping — Papier d'emballage	Paper- board — Cartons	All other — Tous autres papiers	Total
	Thousands of tons — En milliers de tonnes					
1963	6,639	460	334	1,214	179	8,825
1964	7,378	491	342	1,297	182	9,690
1965	7,841	535	360	1,421	169	10,327
1966	8,493	620	413	1,533	183	11,243
1967	8,108	627	459	1,583	187	10,963
	Thousands of dollars — En milliers de dollars					
1963	809,248	126,650	72,458	175,183	27,375	1,210,914
1964	887,612	138,157	76,432	187,772	29,035	1,319,010
1965	927,832	150,288	80,240	202,175	29,373	1,389,910
1966	1,025,048	176,278	89,685	220,586	32,979	1,544,576
1967	998,019	184,944	93,315	232,110	34,337	1,542,726

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 28. Exports of Wood Pulp, 1964 - 1968
TABLEAU 28. Exportations de pâte de bois, 1964 - 1968

Year — Année	Dissolving and special Alpha-sulphite and sulphate — Pâtes solubles et pâtes "Alpha" spé- ciales — bisul- fite et sulfate	Ground- wood — Pâte de bois mécanique	Sulphite — Pâte du bisulfite		Sulphate — Pâte au sulfate		Screenings — Sassures	All other pulp — Toutes autres pâtes de bois	Total
			Bleached — Blanchie	Unbleached — Écrue	Bleached and semi-bleached — Blanchie et mi-blanchie	Unbleached — Écrue			
1964 1965 1966 1967 1968 1964 1965 1966 1967 1968	Thousands of tons — En milliers de tonnes								
	402	286	627	258	1,697	321	7	38	3,636
	385	313	628	263	1,878	367	5	13	3,852
	365	254	605	246	2,220	394	11	--	4,096
	351	221	522	202	2,598	368	1	6	4,269
	368	219	505	131	3,381	361	1	5	4,971
	Thousands of dollars — En milliers de dollars								
	71,123	18,528	79,831	26,959	226,872	32,289	166	5,086	460,854
	69,547	20,743	81,977	27,924	254,065	37,348	96	1,802	493,501
	65,034	17,260	78,989	24,974	293,772	39,471	563	4	520,067
64,315	14,613	68,406	20,487	337,980	37,448	29	155	543,433	
69,231	13,631	65,542	13,572	428,794	36,983	20	100	627,874	

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 29. Exports of Paper, 1964 - 1968
TABLEAU 29. Exportations de papier, 1964 - 1968

Year Année	Newsprint — Papier- journal	Book and writing paper — Papiers à livres et à écrire	Wrapping paper — Papier d'emballage	Paper- board — Cartons	Miscellaneous paper — Papiers divers	Other paper products — Autres produits de papier	Total	
	Thousands of tons — En milliers de tonnes							
	1964	6,816	107	32	221	162	1	7,338
	1965	7,190	130	29	245	161	1	7,755
	1966	7,821	171	47	297	191	1	8,525
	1967	7,464	182	100	287	165	1	8,198
	1968	7,479	162	111	315	180	1	8,247
	Thousands of dollars — En milliers de dollars							
	1964	834,646	21,072	5,708	25,291	17,701	4,653	909,071
1965	869,586	24,750	5,348	27,603	16,370	4,942	948,599	
1966	968,224	32,932	8,182	35,311	20,353	3,037	1,068,039	
1967	955,261	35,516	14,992	33,656	19,393	3,288	1,062,106	
1968	989,831	32,321	16,399	35,768	23,281	3,910	1,101,511	

¹ These items not recorded by weight. — On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 30. Principal Statistics, Paper and Allied Industries,¹ 1961 - 1967
 TABLEAU 30. Statistiques principales, papier et des industries connexes¹, 1961 - 1967

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expéditions de marchan- disées pro- duites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961													
Total	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1962													
Total	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1963													
Total	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964													
Total	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965													
Total	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1966													
Newfoundland — Terre-Neuve	3	x	x	x	x	x	x	x	—	—	x	x	x
Prince Edward Island — Île-du-Prince-Édouard	1	x	x	x	x	x	x	x	—	—	x	x	x
Nova Scotia — Nouvelle-Écosse	9	x	x	x	x	x	x	x	—	—	x	x	x
New Brunswick — Nouveau-Brunswick	19	4,321	9,846	25,510	14,554	86,460	161,943	61,542	x	x	5,200	32,083	62,687
Québec	209	32,272	72,256	186,721	68,113	547,194	1,131,529	521,122	19	140	42,504	260,524	526,374
Ontario	276	33,448	73,095	184,432	45,900	555,954	1,101,817	507,800	15	87	44,408	265,456	523,368
Manitoba	26	1,453	3,113	6,745	2,103	26,586	54,373	26,235	—	—	1,918	9,490	26,455
Saskatchewan	6	181	380	730	145	2,458	4,447	1,834	x	x	221	987	1,814
Alberta	21	989	2,096	5,267	1,673	26,232	49,941	22,042	—	—	1,401	7,965	22,229
British Columbia — Colombie-Britannique	53	11,355	23,816	77,798	29,550	257,339	525,950	246,092	x	x	15,779	115,307	246,183
Total	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,477,123
1967													
Newfoundland — Terre-Neuve	4	x	x	x	x	x	x	x	—	—	x	x	x
Prince Edward Island — Île-du-Prince-Édouard	1	x	x	x	x	x	x	x	—	—	x	x	x
Nova Scotia — Nouvelle-Écosse	12	1,848	3,985	9,261	3,838	26,154	53,619	24,770	—	—	2,551	13,762	24,709
New Brunswick — Nouveau-Brunswick	19	4,354	9,739	27,359	14,421	90,500	157,832	52,858	x	x	5,285	34,481	54,772
Québec	214	32,471	71,944	195,902	69,760	577,911	1,147,030	510,304	16	87	43,018	276,854	515,038
Ontario	279	33,574	72,813	195,291	48,049	582,473	1,139,251	514,869	12	76	44,424	281,075	530,678
Manitoba	25	1,429	2,959	6,843	2,036	26,041	51,967	23,738	—	—	1,860	9,631	23,670
Saskatchewan	6	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	21	1,080	2,310	5,993	1,672	28,027	49,188	20,658	—	—	1,536	9,301	21,280
British Columbia — Colombie-Britannique	52	11,888	24,848	88,197	34,671	276,206	553,174	248,500	x	x	16,533	131,164	249,161
Total	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176	1,434,412	34	198	118,609	781,885	1,458,212

¹ Paper and Allied industries includes: Pulp and Paper, Asphalt Roofing, Folding Cartons and Set-up Boxes, Corrugated Boxes, Paper and Plastic Bags, Miscellaneous Paper Converters. Le groupe du Papier et des industries connexes comprend: Pâtes et papiers, Papier-toiture asphalte, Cartons pliants et boîtes montées, Boîtes en carton ondulé, Sacs en papier et plastique, Diverses transformations du papier.



CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA

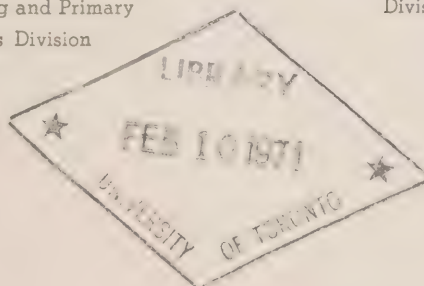
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- . . nombres indisponibles.
- . . . n'ayant pas lieu de figurer.
- néant ou zéro.
- nombres infimes.
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- r nombres rectifiés.
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CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA

1968

The principal statistics of Division 5 (Manufacturing) are based on the Revised Standard Industrial Classification and New Establishment Concept.

Beginning with 1965 identical concepts have been implemented for Division 2 (Major Group 1 – Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only. This publication includes logging principal statistics on the old basis for the years 1961 to 1964 inclusive and on the new basis for the years 1963 to 1968 inclusive, thus providing for a two year overlap.

There is a considerable difference between the logging statistics on the old basis and those compiled on the new basis. A detailed explanation of these differences is given in the "Revisions to the Logging Statistics" in the 1965 publication. This is followed by a chapter "Concepts and Definitions" as applied to the Logging Industry Statistics (Revised Standard Industrial Classification and New Establishment Concept). A description of definitions and concepts followed in the statistics for the Manufacturing Industries was included in the 1963 and 1964 issue of this publication.

Les statistiques principales de la branche 5 (industrie manufacturière) sont fondées sur la Classification type révisée des industries et sur le nouveau concept de l'établissement.

Depuis 1965, des concepts identiques s'appliquent à la branche 2 (groupe principal 1 – abattage) de la Classification type révisée des industries mais, contrairement à la branche 5 (industrie manufacturière) les données rectifiées ne sont connues que depuis 1963. La présente publication renferme les statistiques principales de l'abattage, fondées sur l'ancienne base pour les années 1961 à 1964 inclusivement, et sur la nouvelle base pour les années 1963 à 1968 inclusivement, ce qui fait une période de chevauchement de deux ans.

Il y a une différence considérable entre les statistiques de l'abattage fondées sur l'ancienne base et celles établies sur la nouvelle base. Ces différences sont expliquées en détail dans les "Modifications de la statistique de l'abattage" de la publication de 1965. Ces renseignements sont suivis d'un chapitre sur les "Concepts et définitions" qui s'appliquent à la statistique de l'industrie de l'abattage (Classification type révisée des industries et nouveau concept de l'établissement). La livraison de 1963 et 1964 de la présente publication donne une description des définitions et des concepts utilisés dans la statistique des industries manufacturières.

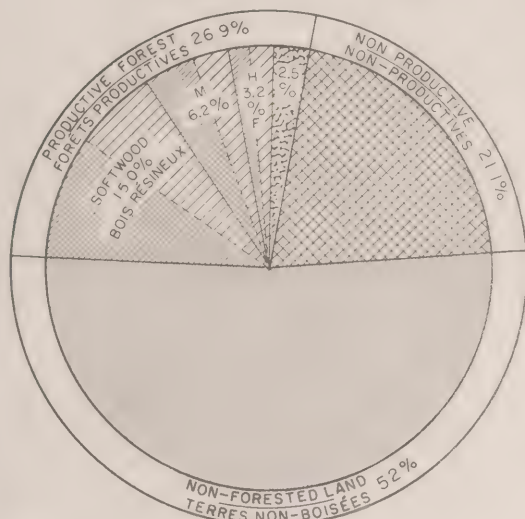
TABLE 1. Area Classification by Province, 1963
TABLEAU 1. Classement des superficies par province, 1963

Classification Classement	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba
	Labrador	Island — Île						
thousands of acres — en milliers d'acres								
Forest land — Terres boisées:								
Productive forest land — Terres boisées productives:								
Softwood — Bois résineux:								
Merchantable — Marchands	11,358	4,272	50	4,653	4,030	48,440	28,230	9,388
Young growth — Jeune bois	504	3,231	253	505	1,849	26,190	22,992	13,034
Mixedwood — Bois mixtes:								
Merchantable — Marchands	—	258	85	3,360	4,671	30,400	15,701	3,494
Young growth — Jeune bois	—	172	93	293	1,307	16,820	21,945	4,169
Hardwood — Bois feuillus:								
Merchantable — Marchands	—	6	8	538	1,241	9,210	4,198	2,178
Young growth — Jeune bois	—	156	7	29	609	9,180	11,495	3,051
Unclassified ¹ — Hors classification ¹	1,500	215	24	273	1,581	960	762	1,927
Total	13,362	8,310	520	9,651	15,288	141,200	105,323	37,241
Non-productive forest land — Terres boisées non productives	28,237	6,278	78	764	283	100,800	62,192	41,364
Forest land — Total — Terres boisées	41,599	14,588	598	10,415	15,571	242,000	167,515	78,605
Non-forest land — Terres non-boisées	23,605	11,757	800	2,642	2,244	93,270	52,704	56,931
Land — Total — Terres	65,204	26,345	1,398	13,057	17,815	335,270	220,219	135,536
Water — Eau	7,005	1,405	—	655	332	45,440	43,833	25,104
Total area — Superficie totale	72,209	27,750	1,398	13,712	18,147	380,710	264,052	160,640
thousands of acres — en milliers d'acres								
	Saskat- chewan	Alberta	British Columbia — Colombie Britannique	Provincial total — Total des provinces	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada	
Forest land — Terres boisées:								
Productive forest land — Terres boisées productives:								
Softwood — Bois résineux:								
Merchantable — Marchands	6,767	9,269	51,411	177,868	12,544	9,984	200,396	
Young growth — Jeune bois	2,184	8,987	56,183	135,912	1,920	4,480	142,312	
Mixedwood — Bois mixtes:								
Merchantable — Marchands	5,767	8,087	—	71,823	5,120	7,552	84,495	
Young growth — Jeune bois	3,229	7,237	—	55,265	960	1,280	57,505	
Hardwood — Bois feuillus:								
Merchantable — Marchands	5,891	3,363	2,525	29,158	640	2,368	32,166	
Young growth — Jeune bois	1,135	8,786	5,090	39,538	320	1,280	41,138	
Unclassified ¹ — Hors classification ¹	1,998	28,877	18,174	56,291	—	—	56,291	
Total	26,971	74,606	133,383	565,855	21,504	26,944	614,303	
Non-productive forest land — Terres boisées non productives	48,381	26,255	37,905	352,537	103,040	25,024	480,601	
Forest land — Total — Terres boisées	75,352	100,861	171,288	918,392	124,544	51,968	1,094,904	
Non-forest land — Terres non-boisées	65,564	58,371	58,650	426,538	677,656	79,454	1,183,644	
Land — Total — Terres	140,916	159,232	229,938	1,344,930	802,200	131,422	2,278,552	
Water — Eau	20,172	4,150	4,465	152,561	32,938	1,107	186,604	
Total area — Superficie totale	161,088	163,382	234,403	1,497,491	835,138	132,529	2,465,156	

¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked. — Comprend les récents brûlés, chablis et coupes à blanc non encore régénérés.

Source: Canadian Forestry Service, Department of Fisheries and Forestry. — Le Service canadien des forêts, ministère des Pêches et des Forêts.

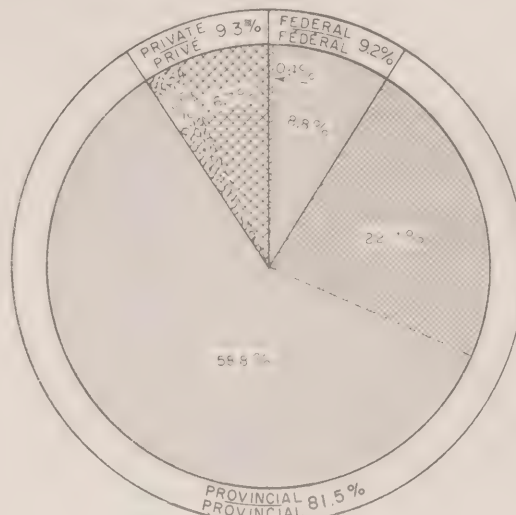
DISTRIBUTION OF LAND AREAS, 1963 RÉPARTITION DES TERRES, 1963



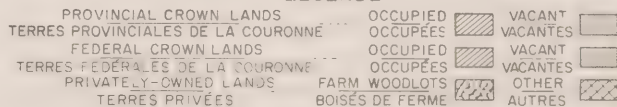
LEGEND
LÉGENDE



LAND TENURE, PRODUCTIVE FOREST, 1963 FORÊTS PRODUCTIVES PAR MODE D'OCCUPATION, 1963

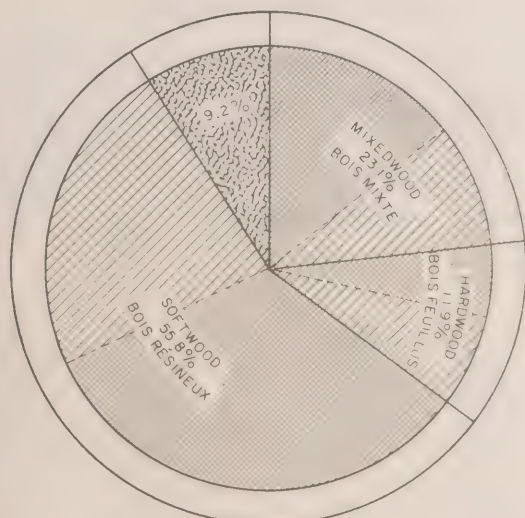


LEGEND
LÉGENDE

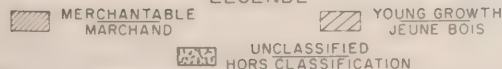


PRODUCTIVE FOREST AREA, 1963 SUPERFICIE DES FORÊTS PRODUCTIVES, 1963

BY TYPES
PAR GENRE



LEGEND
LÉGENDE



BY PROVINCES
PAR PROVINCES



TABLE 2. Tenure of Productive Forest Lands, 1963
TABLEAU 2. Forêts productives par mode d'occupation, 1963

Classification — Classement	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du-Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
	Labrador	Island — Île					
thousands of acres — en milliers d'acres							
Provincial Crown — Terres provinciales de la Couronne:							
Occupied — Occupées:							
Leases and licences — Concessions et licences	12,300	4,324	—	735	6,658	49,795	53,698
Permits and sales — Permis et ventes	—	—	—	12	—	—	—
Other — Autres	—	—	—	—	—	—	10
Sub-totals — Totaux partiels	12,300	4,324	—	747	6,658	49,795	53,708
Unoccupied — Inoccupées	1,062	2,868	2	1,425	390	75,188	41,192
Total	13,362	7,192	2	2,172	7,048	124,983	94,900
Federal Crown — Terres fédérales de la Couronne:							
Occupied — Occupées:							
Leases and licences — Concessions et licences	—	—	—	—	—	—	—
Other — Autres	—	—	2	20	264	144	61
Sub-totals — Totaux partiels	—	—	2	20	264	144	61
Unoccupied — Inoccupées	—	—	1	—	51	—	—
Total	—	—	3	20	315	144	61
Privately-owned — Terres privées:							
Farm woodlots — Boisés de ferme	—	20	267	1,363	1,231	4,274	3,255
Other — Autres	—	1,098	248	6,096	6,694	11,799	7,107
Total	—	1,118	515	7,459	7,925	16,073	10,362
Grand total — Total global	13,362	8,310	520	9,651	15,288	141,200	105,323
	Manitoba	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada
thousands of acres — en milliers d'acres							
Provincial Crown — Terres provinciales de la Couronne:							
Occupied — Occupées:							
Leases and licences — Concessions et licences	952	1,162	4,902	2,454	—	—	136,980
Permits and sales — Permis et ventes	384	640	—	1,500	—	—	2,536
Other — Autres	—	—	—	—	—	—	10
Sub-totals — Totaux partiels	1,336	1,802	4,902	3,954	—	—	139,526
Unoccupied — Inoccupées	32,632	21,269	62,392	122,256	—	—	360,676
Total	33,968	23,071	67,294	126,210	—	—	500,202
Federal Crown — Terres fédérales de la Couronne:							
Occupied — Occupées:							
Leases and licences — Concessions et licences	—	—	188	—	1	16	205
Other — Autres	205	379	856	589	—	—	2,520
Sub-totals — Totaux partiels	205	379	1,044	589	1	16	2,725
Unoccupied — Inoccupées	626	771	4,145	—	21,503	26,927	54,024
Total	831	1,150	5,189	589	21,504	26,943	56,745
Privately-owned — Terres privées:							
Farm woodlots — Boisés de ferme	1,489	1,418	2,123	734	—	1	16,177
Other — Autres	953	1,332	—	5,850	—	—	41,177
Total	2,442	2,750	2,123	6,584	—	1	57,354
Grand total — Total global	37,241	26,971	74,606	133,383	21,504	26,944	614,301

Source: Canadian Forestry Service, Department of Fisheries and Forestry. — Le Service canadien des forêts, ministère des Pêches et des Forêts.

TABLE 3. Merchantable Timber by Province, 1963
TABLEAU 3. Bois sur pied marchand par province, 1963

Species — Essences	Newfoundland — Terre-Neuve		Prince Edward Island	Nova Scotia	New Brunswick	Québec	Ontario	Manitoba
	Labrador	Island Île	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick			
millions of cubic feet — en millions de pieds cubes								
Softwoods — Bois résineux:								
Spruce — Épinette	6,256	2,601	105	3,063	5,180	52,116	37,194	7,231
Balsam Fir — Sapin baumier	799	4,063	53	2,479	5,151	25,906	6,606	440
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—
Hemlock — Pruche	—	—	—	390	153	353	1,131	—
White Pine — Pin blanc	—	—	—	421	386	950	3,279	—
Red Pine — Pin rouge	—	—	—	35	45	162	938	—
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	—	3	263	3,029	15,158	1,956
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—
Cedar — Cèdre ou thuya	—	—	5	1	698	1,777	2,206	24
Larch — Mélèze	—	—	12	77	72	78	142	74
Yellow Cypress — Cyprès jaune	—	—	—	—	—	—	—	—
Total	7,055	6,664	175	6,469	11,948	84,371	66,654	9,725
Hardwoods — Bois feuillus:								
Poplar — Peuplier	—	—	4	103	616	2,554	22,156	2,663
White Birch — Bouleau	277	300	32	272	691	11,109	11,672	414
Yellow Birch — Merisier	—	1	2	789	714	6,404	3,116	—
Maple — Frable	—	—	30	1,613	2,168	3,104	5,278	—
Beech — Hêtre	—	—	7	292	619	378	462	—
Elm — Orme	—	—	—	2	—	13	847	—
Ash — Frêne	—	—	—	122	—	78	437	—
Basswood — Tilleul ou bois blanc	—	—	—	—	—	81	294	—
Oak — Chêne	—	—	—	104	—	—	423	—
Other hardwoods — Autres bois feuillus	—	—	—	16	115	40	231	44
Total	277	300	75	3,313	4,923	23,761	44,916	3,121
All species — Total — Toutes essences	7,332	6,964	250	9,782	16,871	108,132	111,570	12,846
millions of cubic feet — en millions de pieds cubes								
Softwoods — Bois résineux:								
Spruce — Épinette	6,474	16,074	113,201	249,496	10,120	7,386	267,002	
Balsam Fir — Sapin baumier	234	1,141	43,859	90,731	—	2	90,731	
Douglas Fir — Sapin Douglas	—	—	33,562	33,562	—	—	33,562	
Hemlock — Pruche	—	—	61,335	63,362	—	—	63,362	
White Pine — Pin blanc	—	—	1,924	6,960	—	—	6,960	
Red Pine — Pin rouge	—	—	—	1,180	—	—	1,180	
Jack and Lodgepole Pines — Pin gris et pin de Murray	3,528	13,682	66,250	103,869	2	2	103,869	
Ponderosa Pine — Pin massif	—	—	2,553	2,553	—	—	2,553	
Cedar — Cèdre ou thuya	—	—	29,452	34,163	—	—	34,163	
Larch — Mélèze	231	—	2,297	2,982	—	—	2,982	
Yellow Cypress — Cyprès jaune	—	—	2,699	2,699	—	—	2,699	
Total	10,467	30,897	357,132	591,557	10,120	7,386	609,063	
Hardwoods — Bois feuillus:								
Poplar — Peuplier	8,681	24,063	14,072	74,913	3,909	1,770	80,591	
White Birch — Bouleau	977	—	4,758	30,501	3	3	30,501	
Yellow Birch — Merisier	—	—	—	11,025	—	—	11,025	
Maple — Frable	20	—	114	12,327	—	—	12,327	
Beech — Hêtre	—	—	—	1,758	—	—	1,758	
Elm — Orme	24	—	—	886	—	—	886	
Ash — Frêne	2	—	—	639	—	—	639	
Basswood — Tilleul ou bois blanc	—	—	—	375	—	—	375	
Oak — Chêne	—	—	—	527	—	—	527	
Other hardwoods — Autres bois feuillus	—	—	843	1,289	—	—	1,289	
Total	9,704	24,063	19,787	134,240	3,909	1,770	139,918	
All species — Total — Toutes essences	20,171	54,960	376,919	725,797	14,029	9,156	748,981	

¹ Included with "White Birch". — Compris dans "Bouleau".

² Included with "Spruce". — Compris dans "Épinette".

³ Included with "Poplar". — Compris dans "Peuplier".

Source: Canadian Forestry Service, Department of Fisheries and Forestry. — Le Service canadien des forêts, ministère des Pêches et des Forêts.

MERCHANTABLE TIMBER, 1963 BOIS SUR PIED MARCHAND, 1963

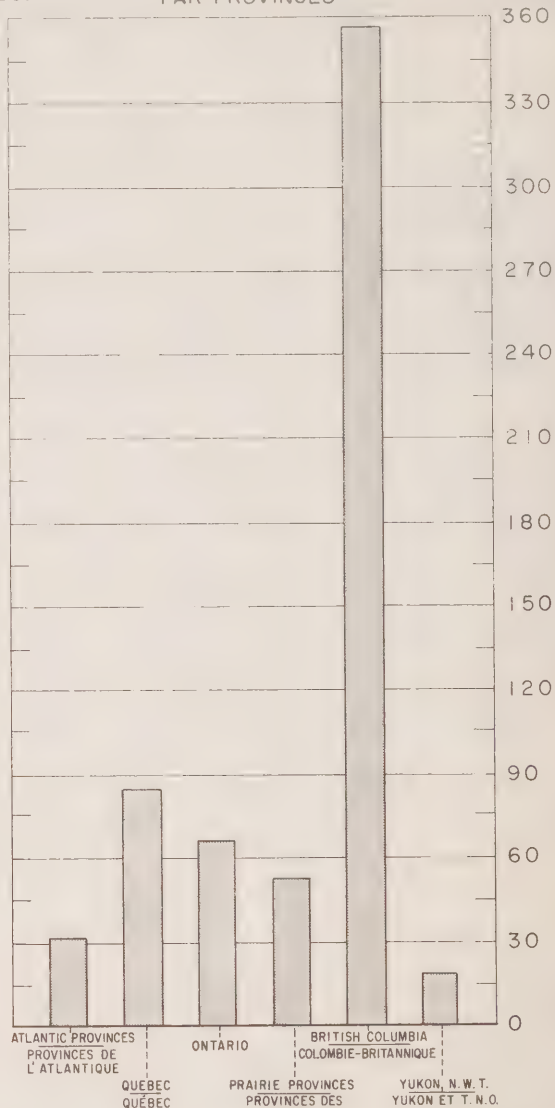
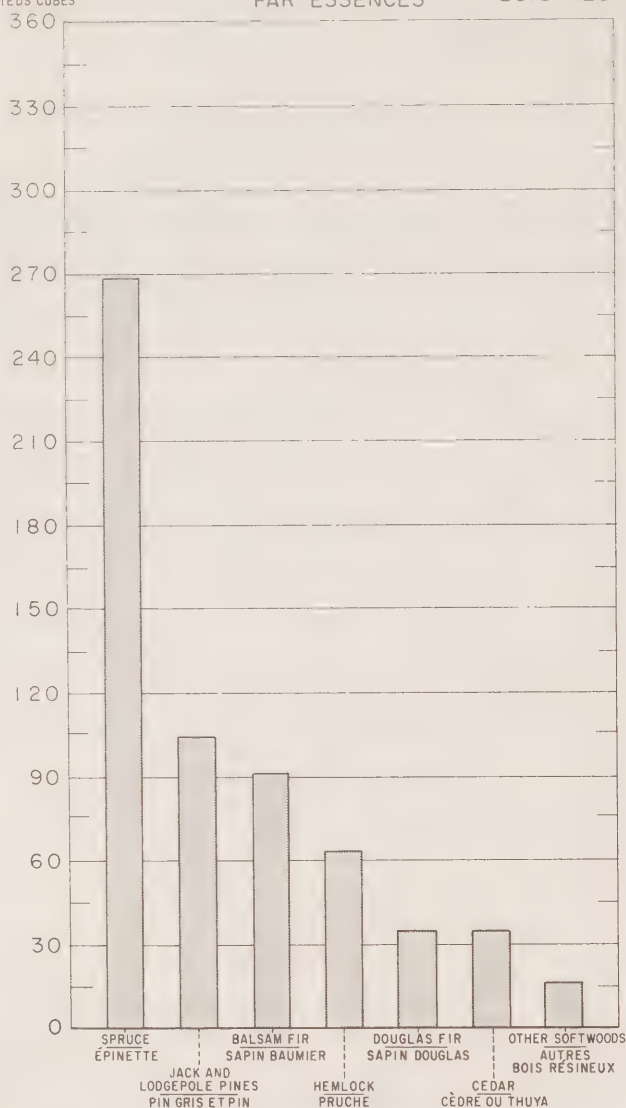
BILLIONS OF
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 PIEDS CUBES

BY SPECIES
 PAR ESSENCES

SOFTWOODS
 BOIS RÉSINEUX

BY PROVINCES
 PAR PROVINCES

BILLIONS OF
 CUBIC FEET
 MILLIARDS DE
 PIEDS CUBES



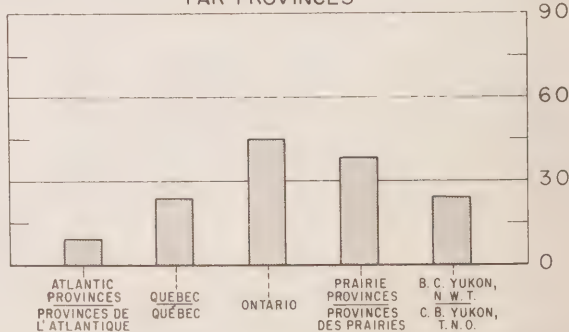
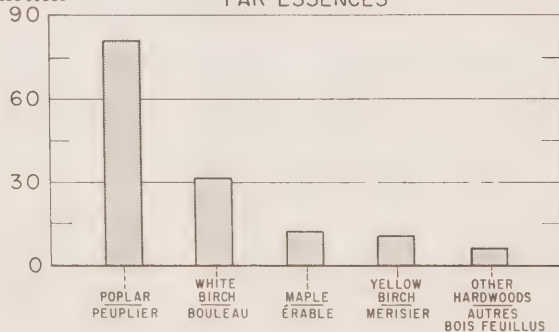
BILLIONS OF
 CUBIC FEET
 MILLIARDS DE
 PIEDS CUBES

BY SPECIES
 PAR ESSENCES

HARDWOODS
 BOIS FEUILLUS

BY PROVINCES
 PAR PROVINCES

BILLIONS OF
 CUBIC FEET
 MILLIARDS DE
 PIEDS CUBES



TIMBER OF MERCHANTABLE SIZE, BY SPECIES, 1963

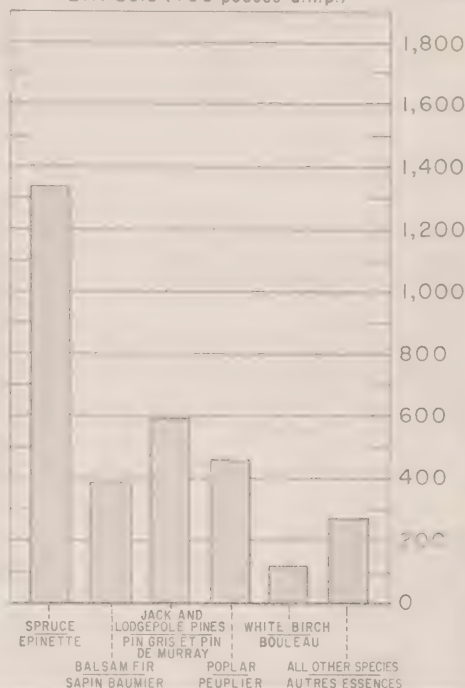
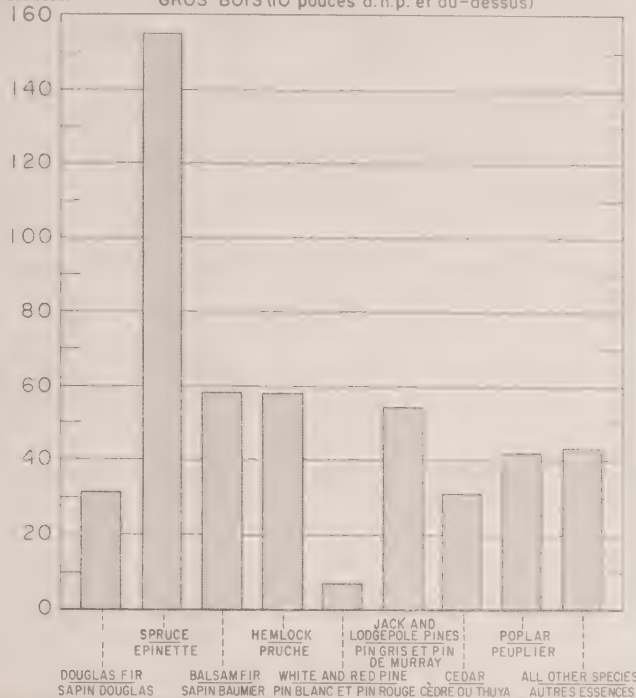
BOIS SUR PIED DE TAILLE MARCHANDE, PAR ESSENCES, 1963

BILLIONS OF
CUBIC FEET
MILLIARDS DE
PIEDS CUBES

LARGE MATERIAL (10" D.B.H. and over)
GROS BOIS (10 pouces d.h.p. et au-dessus)

SMALLER MATERIAL (4"-9" D.B.H.)
PETIT BOIS (4 à 9 pouces d.h.p.)

BILLIONS OF
CUBIC FEET
MILLIARDS DE
PIEDS CUBES



TIMBER OF MERCHANTABLE SIZES, BY PROVINCES, 1963

BOIS SUR PIED DE TAILLE MARCHANDE, PAR PROVINCES, 1963

BILLIONS OF
CUBIC FEET
MILLIARDS DE
PIEDS CUBES

LARGE MATERIAL (10" D.B.H. and over)
GROS BOIS (10 pouces d.h.p. et au-dessus)

SMALLER MATERIAL (4"-9" D.B.H.)
PETIT BOIS (4 à 9 pouces d.h.p.)

BILLIONS OF
CUBIC FEET
MILLIARDS DE
PIEDS CUBES

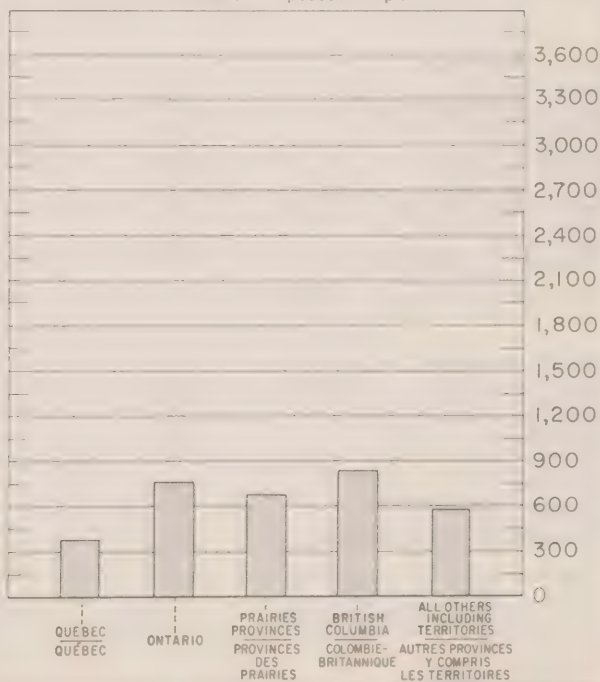
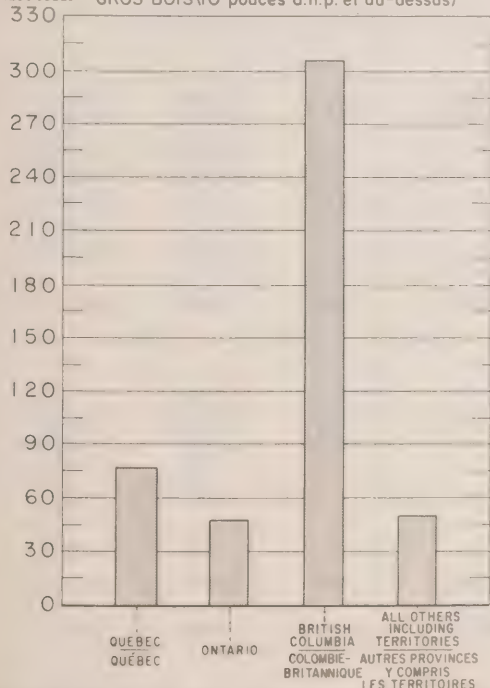


TABLE 4. Merchantable Timber by Size Class and Province, 1963

No.	Species — Essences	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Edouard	Nova Scotia — Nouvelle- Ecosse	New Brunswick — Nouveau- Brunswick	Québec
		Labrador	Island île				
Large material (Suitable for sawtimber) — D.B.H. and over							
millions of cubic feet							
	Softwoods — Bois résineux:						
1	Spruce — Épinette	986	400	11	1,081	1,980	36,481
2	Balsam Fir — Sapin baumier	119	620	6	417	1,427	18,134
3	Douglas Fir — Sapin Douglas	—	—	—	—	—	—
4	Hemlock — Pruche	—	—	—	278	109	353
5	White Pine — Pin blanc	—	—	—	334	324	665
6	Red Pine — Pin rouge	—	—	—	22	21	113
7	Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	—	1	56	2,121
8	Ponderosa Pine — Pin massif	—	—	—	—	—	—
9	Cedar — Cèdre ou thuya	—	—	1	1	366	1,776
10	Larch — Mélèze	—	—	2	15	17	59
11	Yellow Cypress — Cyprès jaune	—	—	—	—	—	—
12	Total	1,105	1,020	20	2,149	4,300	59,702
	Hardwoods — Bois feuillus:						
13	Poplar — Peuplier	—	—	1	36	263	1,915
14	White Birch — Bouleau	77	167	2	67	248	8,016
15	Yellow Birch — Merisier	—	3	—	533	504	4,770
16	Maple — Érable	—	—	3	703	1,193	2,328
17	Beech — Hêtre	—	—	1	120	396	284
18	Elm — Orme	—	—	—	1	—	10
19	Ash — Frêne	—	—	—	38	—	58
20	Basswood — Tilleul ou bois blanc	—	—	—	—	—	61
21	Oak — Chêne	—	—	—	29	—	—
22	Other hardwoods — Autres bois feuillus	—	—	—	2	48	30
23	Total	77	167	7	1,529	2,652	17,472
24	All species — Total — Toutes essences	1,182	1,187	27	3,678	6,952	77,174
Smaller material — 4" to 9" D.B.H.							
thousands of cords (Units of 85 cubic feet)							
	Softwoods — Bois résineux:						
25	Spruce — Épinette	62,000	25,900	1,106	23,308	37,649	183,939
26	Balsam Fir — Sapin baumier	8,000	40,500	553	24,267	43,815	91,435
27	Douglas Fir — Sapin Douglas	—	—	—	—	—	—
28	Hemlock — Pruche	—	—	—	1,310	518	—
29	White Pine — Pin blanc	—	—	—	1,022	732	3,355
30	Red Pine — Pin rouge	—	—	—	156	282	570
31	Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	—	33	2,430	10,692
32	Ponderosa Pine — Pin massif	—	—	—	—	—	—
33	Cedar — Cèdre ou thuya	—	—	53	6	3,906	—
34	Larch — Mélèze	—	—	117	722	646	229
35	Yellow Cypress — Cyprès jaune	—	—	—	—	—	—
36	Total	70,000	66,400	1,829	50,824	89,978	290,220
	Hardwoods — Bois feuillus:						
37	Poplar — Peuplier	—	—	41	789	4,160	7,511
38	White Birch — Bouleau	2,353	1,569	341	2,411	5,217	36,392
39	Yellow Birch — Merisier	—	—	24	3,004	2,475	19,222
40	Maple — Érable	—	—	318	10,717	11,463	9,128
41	Beech — Hêtre	—	—	76	2,031	2,617	1,112
42	Elm — Orme	—	—	—	10	—	38
43	Ash — Frêne	—	—	—	991	—	229
44	Basswood — Tilleul ou bois blanc	—	—	—	—	—	238
45	Oak — Chêne	—	—	—	871	—	—
46	Other hardwoods — Autres bois feuillus	—	—	—	164	781	115
47	Total	2,353	1,569	800	20,988	26,713	73,985
48	All species — Total — Toutes essences	72,353	67,969	2,629	71,812	116,691	364,205

1 Included with "Spruce".

2 Included with "Poplar".

3 Included with "White Birch".

Source: Canadian Forestry Service, Department of Fisheries and Forestry.

TABLEAU 4. Bois sur pied marchand par catégorie de taille et par province, 1963

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia Colombie-Britannique	Provincial total Total provincial	Northwest Territories Territoires du Nord-Ouest	Yukon	Canada	N ^o
Gros bois (propre au sciage) - 10 pouces d.h.p. et au-dessus									
en millions de pieds cubes									
8,698	1,479	1,172	8,656	92,825	153,769	600	926	155,295	1
1,476	69	52	485	35,281	58,086	—	1	58,086	2
—	—	—	—	30,564	30,564	—	—	30,564	3
910	—	—	—	55,886	57,536	—	—	57,536	4
2,749	—	—	—	1,636	5,708	—	—	5,708	5
754	—	—	—	—	910	—	—	910	6
5,634	310	503	4,100	41,082	53,807	1	1	53,807	7
—	—	—	—	2,473	2,473	—	—	2,473	8
1,344	3	—	—	27,926	31,417	—	—	31,417	9
19	2	15	—	1,876	2,005	—	—	2,005	10
—	—	—	—	2,471	2,471	—	—	2,471	11
21,584	1,863	1,742	13,241	292,020	398,746	600	926	400,272	12
12,266	957	2,999	12,343	10,810	41,590	424	180	42,194	13
4,886	99	151	—	2,768	16,481	2	2	16,481	14
2,792	—	—	—	—	8,599	—	—	8,599	15
3,873	—	5	—	107	8,212	—	—	8,212	16
345	—	—	—	—	1,146	—	—	1,146	17
573	—	18	—	—	602	—	—	602	18
228	—	1	—	—	325	—	—	325	19
228	—	—	—	—	289	—	—	289	20
220	—	—	—	—	249	—	—	249	21
55	9	—	—	652	796	—	—	796	22
25,466	1,065	3,174	12,343	14,337	78,289	424	180	78,893	23
47,050	2,928	4,916	25,584	306,357	477,035	1,024	1,106	479,165	24
Petit bois - 4 à 9 pouces d.h.p.									
en milliers de cordes (unités de 85 pieds cubes)									
335,248	67,682	62,379	87,270	239,721	1,126,202	112,000	76,000	1,314,202	25
60,350	4,364	2,131	7,723	100,918	384,057	—	1	384,057	26
—	—	—	—	35,276	35,276	—	—	35,276	27
2,605	—	—	—	64,099	68,532	—	—	68,532	28
6,225	—	—	—	3,389	14,723	—	—	14,723	29
2,166	—	—	—	—	3,174	—	—	3,174	30
112,057	19,362	35,590	112,727	296,086	588,977	1	1	588,977	31
—	—	—	—	936	936	—	—	936	32
10,141	241	—	—	17,952	32,299	—	—	32,299	33
1,444	849	2,536	—	4,952	11,495	—	—	11,495	34
—	—	—	—	2,692	2,692	—	—	2,692	35
530,236	92,498	102,637	207,720	766,021	2,268,363	112,000	76,000	2,456,363	36
116,343	20,060	66,847	137,885	38,392	392,028	41,000	18,700	451,728	37
79,827	3,716	9,713	—	23,407	164,946	2	2	164,946	38
3,814	—	—	—	—	28,539	—	—	28,539	39
16,538	—	172	—	73	48,409	—	—	48,409	40
1,371	—	—	—	—	7,207	—	—	7,207	41
3,224	—	73	—	—	3,345	—	—	3,345	42
2,448	—	17	—	—	3,685	—	—	3,685	43
777	—	—	—	—	1,015	—	—	1,015	44
2,397	—	—	—	—	3,268	—	—	3,268	45
2,086	412	—	—	2,247	5,805	—	—	5,805	46
228,825	24,188	76,822	137,885	64,119	685,247	41,000	18,700	717,947	47
759,061	116,686	179,459	345,605	830,140	2,926,610	153,000	94,700	3,174,310	48

¹ Compris dans "Épinette".

² Compris dans "Peuplier".

³ Compris dans "Bouleau".

Source: Le Service canadien des forêts, ministère des Pêches et des Forêts.

TABLE 5. Depletion, 1961 - 1968
TABLEAU 5. Épuisement 1961 - 1968

Year — Année	Utilization — Utilisation						Fire losses — Pertes par le feu	Deple- tion ¹ — Épui- sement ¹
	Logs and bolts — Billes et billots	Pulpwood — Bois à pâte	Other round- wood — Autres bois ronds	Total industrial wood — Total du bois à usage industriel	Non- industrial wood ² — Bois non industriel ²	Total		Volume
	thousands of cubic feet of merchantable timber — en milliers de pieds cubes de bois marchand							
1961	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302	2,649,996	5,825,298
1962	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906	125,532	3,403,438
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063 ^r	3,797,732 ^r
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1967	2,237,537	1,329,048	61,099	3,627,684	170,762	3,798,446	390,069	4,188,515
1968	2,381,574	1,379,394	44,339	3,805,307	167,324	3,972,631	899,975	4,872,606

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.

² Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Dominion Bureau of Statistics and Department of Forestry. — Rapports annuels "Abattage", Bureau fédéral de la statistique et Ministère des Forêts.

TABLE 6. Principal Statistics — Logging, 1961 - 1964
TABLEAU 6. Statistiques principales — abattage, 1961 - 1964

Based on total production
Base de production totale

Year — Année	Employees (man-years) — Employés (années hommes)	Salaries and wages — Salaires et gages	Cost of materials — Coût des fournitures	Net value of production — Valeur nette de la production	Gross value of production — Valeur brute de la production
	number — nombre	thousands of dollars — milliers de dollars			
1961	94,681 ¹	422,374	137,576	708,459	846,035
1962	85,280 ¹	398,575	140,900	746,914	887,814
1963	95,983 ²	421,571	147,499	790,413	937,912
1964	95,894 ²	442,374	157,763	857,983	1,015,746

¹ Man-year — British Columbia 260 days, other provinces 300 days. — Année-homme — Colombie-Britannique, 260 jours, autres provinces, 300 jours.

² Man-year — British Columbia 240 days, other provinces 270 days. — Année-homme — Colombie-Britannique, 240 jours, autres provinces, 270 jours.

Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 6A. Principal Statistics — Logging, 1963 - 1968

TABLEAU 6A. Statistiques principales — abattage, 1963 - 1968

Basis: Revised Standard Industrial Classification and New Establishment Concept

Base: Classification type révisée des industries et nouveau concept de l'établissement

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Logging activity — Activité de l'abattage							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combust- ible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments — Valeur des expéditions	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	Value added — Valeur ajoutée
	No. — nomb.		'000				\$'000			\$'000		\$'000	
1963													
Total	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	60,291	275,476	466,267
1964													
Total	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
1965													
Total	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692
1966													
Total	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
1967													
Newfoundland — Terre-Neuve	40	2,343	5,691	12,296	1,110	5,082	28,077	19,969	24	89	2,631	14,365	20,452
Prince Edward Island — Île-du-Prince-Edouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle-Écosse	157	1,150	2,766	3,572	601	14,282	21,590	7,325	114	318	1,278	4,261	7,377
New Brunswick — Nouveau-Brunswick	195	4,241	10,136	19,553	1,478	39,075	71,091	32,680	108	325	4,611	21,812	33,184
Québec	464	18,252	44,111	104,193	10,781	148,309	315,979	162,064	160	548	20,848	120,051	166,252
Ontario	410	8,969	21,718	61,359	6,009	102,623	208,085	102,393	270	999	10,376	72,958	103,416
Manitoba	32	218	527	1,276	107	2,129	3,945	2,044	26	55	250	1,522	2,070
Saskatchewan	27	385	943	1,853	207	3,447	5,692	3,286	x	x	453	2,193	3,310
Alberta	63	595	1,418	3,222	393	10,393	16,305	6,572	39	87	747	4,204	6,623
British Columbia — Colombie-Britannique:													
Coast — Côte	605	10,025	19,288	75,247	6,090	320,160	555,112	209,752	160	815	11,836	90,613	213,979
Interior — Intérieur	562	4,821	9,266	29,223	4,023	85,512	151,956	68,783	269	1,067	5,533	34,030	70,126
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	3	5	12	21	6	13	52	41	x	x	5	21	41
Total	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	4,380	58,568	366,030	626,830
1968													
Newfoundland — Terre-Neuve	23	1,739	4,218	10,234	1,139	4,829	25,340	18,264	16	48	1,995	12,183	18,632
Prince Edward Island — Île-du-Prince-Edouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle-Écosse	153	1,181	2,837	4,312	702	15,773	23,907	7,933	100	318	1,302	4,999	8,004
New Brunswick — Nouveau-Brunswick	177	3,635	8,731	18,397	1,330	38,574	72,646	32,016	96	327	3,999	20,548	32,967
Québec	420	14,457	35,046	88,347	9,600	149,084	310,344	149,503	165	554	16,868	104,877	152,501
Ontario	391	7,853	19,005	57,918	5,770	87,877	198,660	98,563	297	1,146	9,225	69,245	100,424
Manitoba	31	177	426	1,151	137	1,968	4,716	1,907	31	97	203	1,376	2,006
Saskatchewan	34	394	944	2,411	361	4,879	10,151	4,753	x	x	449	2,807	4,738
Alberta	51	480	1,162	2,533	350	6,169	12,752	5,719	36	110	610	3,364	5,988
British Columbia — Colombie-Britannique:													
Coast — Côte	562	10,450	20,411	84,647	6,606	350,390	608,745	254,524	132	687	12,389	102,760	258,523
Interior — Intérieur	531	4,815	9,209	32,376	4,809	102,975	182,231	70,882	213	989	5,559	37,830	71,722
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	3	6	12	19	6	10	87	43	x	x	6	19	43
Total	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	4,410	52,605	360,009	655,548

Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 7. Estimates of Primary Forest Production, 1964 - 1968

TABLEAU 7. Estimations de la production forestière, 1964 - 1968

Year — Année	Logs and bolts — Billes et billots	Pulpwood — Bois à pâte	Fuelwood — Bois de chauffage	Poles and piling — Poteaux et pilotis	Round mining timber — Étais de mines	Other roundwood ¹ — Autres bois ronds ¹	
	M ft. b.m. — M p.m.p.	'000 cords — cordes		'000 cu. ft. — pi. cu.	'000 cords — cordes	'000 cu. ft. — pi. cu.	
1964	12,232,544	13,967	2,434	20,056	64	38,016	
1965	12,383,822	14,219	2,263	17,880	57	39,023	
1966	12,632,537	15,938	2,144	22,957	66	46,103	
1967	12,556,813	15,653	2,105	17,207	57	41,314	
1968	13,381,404	16,263	2,066	10,560	49	31,721	
	Newfound-land — Terre-Neuve	Prince Edward Island — Île-du-Prince-Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau-Brunswick	Québec	Ontario	Manitoba
	thousands of cubic feet — en milliers de pieds cubes						
1964	96,800	6,072	104,640	195,503	933,096	569,767	39,402
1965	98,810	6,685	106,792	195,297	935,709	567,131	42,491
1966	100,414	6,663	108,209	212,621	994,015	600,922	43,407
1967	86,393	5,862	106,923	203,800	999,655	607,085	35,922
1968	83,373	5,715	128,209	238,059	985,445	590,964	39,183
	Saskat-chewan	Alberta	British Columbia ² — Colombie-Britannique ²			Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	Canada
			Coast Côte	Interior Intérieur	Total		
	thousands of cubic feet — en milliers de pieds cubes						
1964	39,370	124,475	828,463	686,132	1,514,595	3,265	3,626,985
1965	45,403	126,584	858,318	674,795	1,533,113	2,654	3,660,669
1966	46,387	130,268	909,794	692,643	1,602,437	3,676	3,849,019
1967	64,469	111,265	900,026	672,573	1,572,599	4,474	3,798,446
1968	64,584	130,769	984,822	717,633	1,702,455	3,875	3,972,631

¹ Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. — Comprend aussi les piquets de clôture, le bois de mine, les poteaux et pilotis et bois ronds divers.

² Source: British Columbia Forest Service. — Service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels, "Abattage", Bureau fédéral de la statistique.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1966 - 1968

TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1966 - 1968

Product and province — Produit et province	Converting factor — Facteur de conversion	1966		1967		1968	
		Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber — Volume équivalent en bois marchand	Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber — Volume équivalent en bois marchand	Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber — Volume équivalent en bois marchand
		cu. ft. — pi. cu.	M cu. ft. — M pi. cu.	cu. ft. — pi. cu.	M cu. ft. — M pi. cu.	cu. ft. — pi. cu.	M cu. ft. — M pi. cu.
Logs and bolts — Billes et billots	M ft. b.m. — M p.m.p.	200	214,830	42,966	178,720	35,744	198,293
Pulpwood — Bois à pâte	cord — corde	85	725,300	61,650	846,530	71,955	790,029
Fuelwood — Bois de chauffage	"	80	819,550	65,564	784,400	62,752	1,203,154
Miscellaneous roundwood — Bois ronds divers	"	—	...	12,538	...	11,551	...
Other products — Autres produits	—	—	...	...	...	...	...
Total, Canada	—	—	...	182,718	...	182,002	...
Newfoundland — Terre-Neuve	—	—	...	332	...	346	...
Prince Edward Island — Île-du-Prince-Édouard	—	—	...	5,222	...	4,468	...
Nova Scotia — Nouvelle-Écosse	—	—	...	17,870	...	16,677	...
New Brunswick — Nouveau-Brunswick	—	—	...	13,433	...	12,508	...
Québec	—	—	...	75,628	...	84,003	...
Ontario	—	—	...	34,876	...	36,201	...
Manitoba	—	—	...	4,522	...	5,432	...
Saskatchewan	—	—	...	5,500	...	4,887	...
Alberta	—	—	...	4,703	...	4,008	...
British Columbia ¹ — Colombie-Britannique ¹	—	—	...	20,632	...	13,471	...

¹ Includes fuelwood for Yukon and Northwest Territories. — Y compris bois de chauffage pour Yukon et Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by Province, 1966 - 1968

TABLEAU 9. Expéditions de bois rond, par province, 1966 - 1968

Product Produit	1966		1967		1968	
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur
	\$'000		\$'000		\$'000	
Canada						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	8,171,263	420,103	8,023,326	420,645	8,000,933	460,411
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	865,476	232,665	1,015,902	275,446	1,132,006	318,453
Pulpwood — Bois à pâte cord — corde	16,992,036	452,130	17,186,251	487,463	17,079,044	488,930
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	13,079	11,868	12,672	10,832	10,192	9,522
Other roundwood — Autres, bois rond M cu. ft. — M pi. cu.	5,755	1,404	7,308	1,829	6,504	1,534
Total . . . . .	...	1,118,169	...	1,196,215	...	1,278,850
Newfoundland — Terre-Neuve						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	1,816	91	413	21	288	15
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	—	—	—	—	—	—
Pulpwood — Bois à pâte cord — corde	1,009,980	27,437	916,222	25,453	829,389	23,872
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	—	—	10	3	1	—
Other roundwood — Autres, bois rond M cu. ft. — M pi. cu.	—	—	15	3	66	21
Total . . . . .	...	27,528	...	25,480	...	23,908
Nova Scotia — Nouvelle-Écosse						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	135,199	6,095	106,846	5,140	52,301	2,610
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	—	—	—	—	—	—
Pulpwood — Bois à pâte cord — corde	444,264	8,629	501,656	9,798	801,551	15,941
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	19	13	19	13	19	13
Other roundwood — Autres, bois rond M cu. ft. — M pi. cu.	340	72	558	121	595	121
Total . . . . .	...	14,808	...	15,071	...	18,685
New Brunswick — Nouveau-Brunswick						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	337,176	14,039	278,414	12,948	363,109	15,292
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	1,351	408	1,746	546	304	96
Pulpwood — Bois à pâte cord — corde	1,857,905	44,112	1,880,305	47,900	2,020,024	50,819
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	331	186	379	253	353	295
Other roundwood — Autres, bois rond M cu. ft. — M pi. cu.	498	122	999	183	567	125
Total . . . . .	...	58,868	...	61,830	...	66,627
Québec						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	674,629	36,677	718,315	40,971	743,075	45,576
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	4,051	1,120	8,584	2,804	10,306	2,662
Pulpwood — Bois à pâte cord — corde	8,431,348	219,318	8,253,091	243,195	7,834,099	238,012
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	491	251	361	106	158	93
Other roundwood — Autres, bois rond M cu. ft. — M pi. cu.	1,075	183	851	156	762	106
Total . . . . .	...	257,549	...	287,232	...	286,449

TABLE 9. Shipments of Roundwood, by Province, 1966 - 1968 - Continued

TABLEAU 9. Expéditions de bois rond, par province, 1966 - 1968 - suite

Product — Produit	1966		1967		1968	
	Quantity — Quantité	Valeur — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur
	\$'000		\$'000		\$'000	
	Ontario					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	524,656	30,434	437,937	26,661	464,749	28,049
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	19,245	5,787	28,682	9,053	30,825	9,611
Pulpwood — Bois à pâte cord — corde	4,589,793	137,683	5,009,177	146,994	4,905,873	144,471
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	1,505	942	1,334	980	1,619	991
Other roundwood — Autres, bois rond M cu. ft. — M pi. cu.	1,753	496	2,005	639	2,002	618
Total . . . . .	...	175,343	...	184,327	...	183,740
	British Columbia — Coast — Colombie-Britannique — Côte					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	5,409,053	292,225	5,506,567	299,433	5,410,769	332,782
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	587,362	171,522	699,659	193,882	720,296	215,903
Pulpwood — Bois à pâte cord — corde	16,164	208	8,867	181	—	—
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	6,662	6,664	7,086	6,781	5,418	5,581
Other roundwood — Autres, bois rond M cu. ft. — M pi. cu.	25	7	109	20	155	30
Total . . . . .	...	470,627	...	500,297	...	554,296
	British Columbia — Interior — Colombie-Britannique — Intérieur					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	1,015,678	38,000	869,582	31,384	869,815	31,967
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	248,716	52,846	268,795	67,353	357,436	87,331
Pulpwood — Bois à pâte cord — corde	1,696	15	—	—	—	—
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	3,474	3,655	2,645	2,479	2,168	2,449
Other roundwood — Autres, bois rond M cu. ft. — M pi. cu.	218	76	142	43	223	72
Total . . . . .	...	94,593	...	101,259	...	121,819
	British Columbia — Total — Colombie-Britannique					
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	6,424,731	330,226	6,376,149	330,817	6,280,594	364,749
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	836,078	224,368	968,454	261,235	1,077,732	303,234
Pulpwood — Bois à pâte cord — corde	17,860	223	8,867	181	—	—
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	10,136	10,319	9,731	9,260	7,586	8,030
Other roundwood — Autres, bois rond M cu. ft. — M pi. cu.	243	83	251	63	378	102
Total . . . . .	...	565,220	...	601,556	...	676,115

TABLE 9. Shipments of Roundwood, by Province, 1966 - 1968 - Concluded

TABLEAU 9. Expéditions de bois rond, par province, 1966 - 1968 - fin

Product — Produit	1966		1967		1968	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur
		\$'000		\$'000		\$'000
	Other provinces ¹ - Autres provinces ¹					
Logs and bolts - Billes et billots M ft. b.m. - M p.m.p.	73,056	2,541	105,252	4,087	96,817	4,120
Logs and bolts - Billes et billots M cu. ft. - M pi. cu.	4,751	982	8,436	1,808	12,839	2,850
Pulpwood - Bois à pâte cord - corde	640,886	14,728	616,933	13,942	688,108	15,815
Poles and piling - Poteaux et pilotis M cu. ft. - M pi. cu.	597	156	838	217	456	100
Other roundwood - Autres, bois rond M cu. ft. - M pi. cu.	1,846	447	2,629	664	2,134	441
Total . . . . .	...	18,854	...	20,718	...	23,326

¹ Includes Manitoba, Saskatchewan, Alberta, Yukon and Northwest Territories. - Y compris le Manitoba, la Saskatchewan, l'Alberta, le Yukon et Territoires du Nord-Ouest.

Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 10. Exports of Primary Forest Products, 1965 - 1969

TABLEAU 10. Exportations de produits primaires de la forêt, 1965 - 1969

Year — Année	Logs and bolts — Billes et billots		Pulpwood — Bois à pâte		Poles and piling — Poteaux et pilotis		Other products — Autres produits	Total
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Value — Valeur	Value — Valeur
	M ft. b.m. — M p.m.p.	\$'000	'000 cords — cordes	\$'000	M cu. ft. — M pi. cu.		\$'000	
1965	64,467	6,262	1,352	33,827	4,285	5,185	7,064	52,338
1966	116,313	9,318	1,371	32,587	5,348	6,339	6,519	54,763
1967	184,892	15,935	1,158	27,489	5,742	6,208	6,080	55,711
1968	161,193	15,310	1,059	25,391	8,159	7,767	6,503	54,971
1969	115,051	11,916	1,036	24,489	6,113	7,236	5,965	49,606

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 11. Imports of Primary Forest Products, 1965 - 1969

TABLEAU 11. Importations de produits primaires de la forêt, 1965 - 1969

Year — Année	Logs and bolts — Billes et billots		Pulpwood — Bois à pâte		Poles and piling — Poteaux et pilotis		Other products — Autres produits	Total
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Value — Valeur	Value — Valeur
	M ft. b.m. — M p.m.p.	\$'000	'000 cords — cordes	\$'000	M cu. ft. — M pi. cu.		\$'000	
1965	385,280	24,667	106	2,057	1,061	1,398	1,278	29,400
1966	294,845	18,421	122	2,575	1,481	1,616	1,452	24,064
1967	339,206	22,281	152	3,521	595	791	784	27,377
1968	380,342	24,977	115	2,843	279	504	814	29,138
1969	353,166	24,764	109	2,659	201	399	1,549	29,371

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 12. Principal Statistics — Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961 - 1968

TABLEAU 12. Statistiques principales — scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961 - 1968

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961													
Total	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1962													
Total	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1963													
Total	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
1964													
Total	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
1965													
Total	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	3,961	50,848	223,921	389,127
1966													
Total	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	3,466	49,057	231,879	394,899
1967													
Newfoundland — Terre-Neuve	58	227	533	704	42	617	2,015	1,150	55	101	246	773	1,355
Prince Edward Island — Île-du-Prince-Édouard	26	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle-Écosse	184	1,623	3,567	4,415	475	8,124	18,175	9,511	138	288	1,767	5,146	9,628
New Brunswick — Nouveau-Brunswick	120	2,235	5,160	7,323	935	18,559	33,306	13,435	71	163	2,502	8,502	14,570
Québec	621	8,380	20,037	31,356	4,032	81,441	143,216	63,602	423	908	9,505	37,455	65,524
Ontario	328	5,300	11,641	21,557	2,254	44,079	87,623	44,103	236	651	5,984	25,719	45,445
Manitoba	55	157	338	517	75	629	1,810	1,071	57	86	173	613	1,087
Saskatchewan	79	447	884	1,654	204	4,784	7,783	3,204	70	114	479	1,845	3,233
Alberta	139	1,740	3,705	6,804	892	11,464	25,952	13,977	92	223	1,967	8,056	14,040
British Columbia — Colombie-Britannique:													
Coast — Côte	98	12,005	24,809	77,854	3,858	223,627	375,836	142,123	8	19	13,249	88,582	142,941
Interior — Intérieur	420	10,276	20,580	54,054	7,341	136,235	263,536	113,722	194	585	11,549	63,551	113,980
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	8	x	x	x	x	x	x	x	x	x	x	x	x
Total	2,136	42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377	3,206	47,463	240,460	412,272
1968													
Newfoundland — Terre-Neuve	50	84	186	261	47	354	1,106	610	45	98	93	296	634
Prince Edward Island — Île-du-Prince-Édouard	19	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle-Écosse	162	1,595	3,587	4,874	637	8,080	19,306	10,777	102	272	1,751	5,814	10,922
New Brunswick — Nouveau-Brunswick	88	2,260	4,966	7,575	930	21,211	35,518	14,710	34	112	2,555	9,037	15,301
Québec	548	8,354	19,998	33,303	4,765	93,141	167,536	71,723	271	670	9,549	40,107	72,535
Ontario	303	5,256	11,588	22,882	2,791	48,344	98,258	49,998	208	634	5,897	27,280	49,585
Manitoba	42	152	331	590	84	1,043	2,210	1,045	44	82	169	699	1,080
Saskatchewan	67	395	832	1,821	212	5,779	10,355	4,137	59	128	429	2,023	4,173
Alberta	133	1,917	4,105	8,215	1,137	14,489	35,389	18,841	82	245	2,157	9,743	18,937
British Columbia — Colombie-Britannique:													
Coast — Côte	89	12,326	25,338	85,537	4,206	273,632	467,767	197,964	x	x	13,601	97,070	198,579
Interior — Intérieur	380	10,435	21,284	61,073	7,354	167,944	341,408	172,852	161	507	11,736	71,971	172,885
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	13	x	x	x	x	x	x	x	x	x	x	x	x
Total	1,894	42,820	92,314	226,359	22,197	634,164	1,179,572	542,206	1,030	2,821	47,987	264,281	545,183

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 13. Lumber Production and Shipments — Sawmills and Planing Mills, by Province and Species, 1967 and 1968

TABLEAU 13. Production et expéditions de bois d'oeuvre — scieries et ateliers de rabotage, par province et par essence, 1967 et 1968

Province and species — Province et essences	1967			1968		
	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions
	M ft. b.m. — M p.m.p.		\$'000	M ft. b.m. — M p.m.p.		\$'000
Newfoundland — Terre-Neuve	11,464	17,599	1,460	7,338	10,688	931
Prince Edward Island — Île-du-Prince-Édouard	3,524	1,295	98	2,782	977	73
Nova Scotia — Nouvelle-Écosse	182,079	188,636	14,926	216,742	186,414	15,572
New Brunswick — Nouveau-Brunswick	267,402	286,448	23,783	266,199	281,284	24,886
Québec	1,414,888	1,338,501	114,722	1,611,553	1,539,348	135,075
Ontario	770,781	690,414	67,499	841,642	736,302	76,824
Manitoba	29,504	23,693	1,426	33,866	28,849	1,849
Saskatchewan	81,473	85,941	6,030	84,436	106,656	8,767
Alberta	331,711	323,643	21,202	341,626	385,520	29,950
British Columbia — Colombie-Britannique:						
Coast — Côte	3,676,518	3,725,296	309,367	3,885,140	3,896,137	388,122
Interior — Intérieur	3,188,317	3,649,489	242,383	3,455,867	3,806,952	319,773
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	4,819	4,193	364	7,332	7,904	584
Canada	9,962,480	10,335,148	803,262	10,754,523	10,987,031	1,002,407
Softwoods — Bois résineux:						
Douglas Fir — Sapin Douglas	1,849,089	1,956,150	153,868	1,929,671	1,980,009	189,275
Spruce and Balsam Fir — Épinette et sapin baumier	3,660,963	3,946,788	276,300	4,255,501	4,477,029	368,690
Hemlock — Pruche	2,071,413	2,126,046	159,764	2,100,738	2,098,327	191,320
White and Red Pines — Pin blanc et pin rouge	323,187	291,631	31,494	302,228	296,361	34,085
Cedars — Cèdre ou thuya	800,879	763,023	68,762	878,311	850,484	92,889
Jack and Lodgepole Pines — Pin gris et pin de Murray	555,241	589,520	39,800	636,029	673,013	53,263
Other — Autres	170,892	179,081	14,302	119,873	129,954	13,570
Sub-totals — Totaux partiels	9,431,664	9,852,239	744,291	10,222,351	10,505,177	943,092
Hardwoods — Bois feuillus:						
Yellow Birch — Merisier	165,970	147,726	21,031	158,193	138,749	19,656
White Birch — Bouleau	21,954	29,047	2,617	22,156	18,765	2,089
Maple — Érable	201,191	183,816	23,508	209,694	198,808	25,291
Poplar — Peuplier	25,781	18,449	1,254	37,129	30,368	1,998
Other — Autres	115,920	103,871	10,563	105,000	95,164	10,281
Sub-totals — Totaux partiels	530,816	482,909	58,973	532,172	481,854	59,315
All species — Total — Toutes essences	9,962,480	10,335,148	803,262	10,754,523	10,987,031	1,002,407

¹ Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 14. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1967 and 1968

TABLEAU 14. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1967 et 1968

Province	1967			1968		
	Softwood Bois résineux	Hardwood Bois feuillus	Total	Softwood Bois résineux	Hardwood Bois feuillus	Total
M ft. b.m. — M p.m.p.						
Newfoundland - Terre-Neuve	28,717	—	28,717 ¹	23,953	—	23,953 ¹
Prince Edward Island - Île-du-Prince-Édouard	4,845	52	4,897	4,241	59	4,300
Nova Scotia - Nouvelle-Écosse	185,459	7,758	193,217 ¹	195,194	5,827	201,021 ¹
New Brunswick - Nouveau-Brunswick	232,508	38,753	271,261	233,623	38,130	271,753
Québec	1,175,826	289,343	1,465,169	1,376,450	286,152	1,662,602
Ontario	588,293	234,448	822,741	657,840	235,567	893,407
Manitoba	28,925	9,452	38,377 ¹	34,825	10,826	45,651 ¹
Saskatchewan	88,047	1,107	89,154 ¹	91,336	2,000	93,336
Alberta	298,401	2,797	301,198 ¹	332,682	4,109	336,791 ¹
British Columbia - Colombie-Britannique:						
Coast - Côte	3,908,100	4,794	3,912,894	4,140,200	4,106	4,144,306
Interior - Intérieur	3,195,200	1,700	3,196,900	3,664,500	2,333	3,666,833
Total	7,103,300	6,494	7,109,794	7,804,700	6,439	7,811,139
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	4,900	—	4,900	7,496	—	7,496
Total	9,739,221	590,204	10,329,425	10,762,340	589,109	11,351,449

¹ Source: Provinces.

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 15. Exports of Lumber, 1965 - 1969

TABLEAU 15. Exportations de bois d'oeuvre, 1965 - 1969

Year Année	Douglas Fir — Sapin Douglas	Spruce — Épinette	Hemlock — Pruche	Pine — Pin	Other softwood ¹ — Autres bois résineux ¹	Birch and Maple — Merisier, bouleau et érable	Other hardwood — Autres bois feuillus	Total
M ft. b.m. — M p.m.p.								
1965	1,364,469	2,281,179	1,679,882	388,569	603,531	137,778	17,807	6,473,215
1966	1,138,758	2,166,058	1,593,116	396,866	623,135	178,672	37,016	6,133,621
1967	1,272,602	2,061,463	1,841,707	460,685	684,183	132,516	34,099	6,487,255
1968	1,306,431	2,603,655	1,843,385	560,391	726,622	120,060	21,767	7,182,311
1969	1,140,507	2,775,773	1,519,346	581,163	689,010	137,385	32,898	6,876,082
Thousands of dollars — En milliers de dollars								
1965	98,889	158,463	121,747	27,955	50,914	25,535	2,380	485,883
1966	87,243	154,717	116,129	29,338	52,586	31,197	6,824	478,034
1967	99,305	147,910	134,675	34,326	58,389	27,989	6,645	509,239
1968	122,041	225,738	148,712	52,512	74,411	26,028	3,255	652,696
1969	116,620	264,357	143,040	58,340	82,402	27,060	4,656	696,474

¹ Contains some flooring. — Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 16. Principal Statistics — Shingle Mills, Manufacturing Activity and Total Activity, 1961 - 1968
TABLEAU 16. Statistiques principales — fabriques de bardeaux, activité manufacturière et activité totale, 1961 - 1968

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expéditions de marchan- disées pro- duites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
		No. — nomb.	'000				\$'000			\$'000		\$'000	
1961													
Total	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966
1962													
Total	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873
1963													
Total	73	1,577	2,994	7,736	311	12,238	25,625	13,250	47	138	1,689	8,471	13,472
1964													
Total	74	1,376	2,689	7,341	322	14,100	24,806	10,567	47	126	1,481	8,057	10,717
1965													
Total	64	1,422	2,793	7,832	332	15,131	25,497	10,224	31	83	1,527	8,554	10,559
1966													
Total	71	1,422	2,745	8,325	370	13,449	25,654	11,702	37	110	1,524	9,048	11,732
1967													
New Brunswick — Nouveau-Brunswick	4	6	15	31	5	87	143	56	5	19	7	32	56
Québec	8	53	106	149	13	219	479	241	8	25	56	160	265
British Columbia — Colombie-Britan- nique	58	1,364	2,652	8,855	367	13,851	27,120	12,832	26	66	1,474	9,706	12,880
Total	70	1,423	2,774	9,035	384	14,158	27,742	13,129	39	110	1,537	9,897	13,201
1968													
New Brunswick — Nouveau-Brunswick	5	11	23	41	3	55	134	77	5	17	11	41	77
Québec	7	74	156	257	24	389	826	423	6	23	84	296	449
British Columbia — Colombie-Britan- nique	61	1,663	3,188	11,185	385	21,848	42,644	20,734	25	99	1,781	12,210	20,786
Total	73	1,748	3,367	11,482	412	22,292	43,605	21,234	36	140	1,876	12,548	21,312

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Sciéries et ateliers de rabotage", Bureau fédéral de la statistique

TABLE 17. Shingle Mills — Shipments of Shingles and Shakes, 1967 and 1968
TABLEAU 17. Fabriques de bardeaux — expéditions de bardeaux et bardeaux fendus, 1967 et 1968

Province	1967		1968	
	'000 squares — carrés	\$'000	'000 squares — carrés	\$'000
New Brunswick — Nouveau-Brunswick	67	612	73	739
Québec	1,978	26,620	2,321	40,830
British Columbia — Colombie-Britannique	2,045	27,232	2,394	41,569
Total				

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Sciéries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 18. Shipments of Shingles and Shakes — All Industries, 1967 and 1968
TABLEAU 18. Expéditions de bardeaux et bardeaux fendus — toutes industries, 1967 et 1968

Province	1967		1968	
	'000 squares — carrés	\$'000	'000 squares — carrés	\$'000
New Brunswick — Nouveau-Brunswick	17	144	16	140
Québec	107	960	154	1,490
British Columbia — Colombie-Britannique	2,451	32,221	2,833	49,639
Total	2,574	33,325	3,003	51,269

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Sciéries et ateliers de rabotage", Bureau fédéral de la statistique

TABLE 19. Exports of Shingles and Shakes, 1965 - 1969

TABLEAU 19. Exportations de bardeaux et bardeaux fendus, 1965 - 1969

Year Année	Western Red Cedar Cèdre rouge de l'Ouest				Other shingles - Wood Autres bardeaux en bois	
	Shingles Bardeaux		Shakes Bardeaux fendus		Shingles Bardeaux	
	'000 squares carrés	\$'000	'000 squares carrés	\$'000	'000 squares carrés	\$'000
1965	1,861	21,342	573	7,798	94	923
1966	1,686	18,678	547	7,632	108	1,071
1967	1,743	19,396	492	6,986	96	1,027
1968	1,822	30,673	710	14,043	134	1,599
1969	1,600	31,467	610	14,173	186	2,495

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 20. Principal Statistics - Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961 - 1968

TABLEAU 20. Statistiques principales - fabriques de placages et contre-plaqué, activité manufacturière et activité totale, 1961 - 1968

Year and province Année et province	Estab- lish- ments Éta- blisse- ments	Manufacturing activity - Activité manufacturière							Total activity - Activité totale				
		Production and related workers Travailleurs de la production et assimilés			Cost of fuel and electricity Coût du combustible et de l'électricité	Cost of materials and supplies Coût des matières et fournitures	Value of shipments of goods of own manufacture Valeur des expéditions de marchandises produites à la fabrique	Value added Valeur ajoutée	Working owners and partners Propriétaires et associés actifs		Employees Employés		Value added Valeur ajoutée
		Number Nombre	Man-hours paid Heures-homme payées	Wages Salaires					Number Nombre	Withdrawals Re-traités	Number Nombre	Salaries and wages Traitements et salaires	
	No. nomb.		'000			\$'000				\$'000		\$'000	
1961													
Total	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,325
1962													
Total	79	10,821	22,965	40,168	2,945	90,544	166,043	74,161	5	16	12,126	47,155	74,640
1963													
Total	81	11,722	24,726	44,888	3,204	105,172	190,932	85,316	4	15	12,984	52,304	86,532
1964													
Total	80	12,399	26,161	49,912	3,334	112,597	206,534	93,494	3	8	13,740	58,077	94,766
1965													
Total	83	12,826	27,455	55,295	3,789	120,330	222,438	101,155	4	9	14,265	64,698	102,098
1966													
Total	84	13,357	27,611	60,581	4,311	133,870	240,794	105,483	x	x	14,819	70,645	106,967
1967													
Newfoundland - Terre-Neuve	1	x	x	x	x	x	x	x	-	-	x	x	x
New Brunswick - Nouveau-Brunswick	2	x	x	x	x	x	x	x	-	-	x	x	x
Québec	26	2,488	5,981	9,112	714	21,729	38,261	17,091	x	x	2,785	11,201	18,202
Ontario	34	2,551	5,229	9,688	673	20,461	39,369	19,168	x	x	2,882	11,725	19,253
Manitoba	-	-	-	-	-	-	-	-	-	-	-	-	-
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-
Alberta	4	x	x	x	x	x	x	x	x	-	x	x	x
British Columbia - Colombie-Britannique	26	6,845	13,470	40,096	3,028	88,440	166,348	75,191	-	-	7,465	45,331	75,233
Total	92	12,507	25,987	61,625	4,715	136,859	255,661	116,373	5	14	13,808	71,277	117,596
1968													
Newfoundland - Terre-Neuve	1	x	x	x	x	x	x	x	-	-	x	x	x
New Brunswick - Nouveau-Brunswick	2	x	x	x	x	x	x	x	-	-	x	x	x
Québec	23	2,543	5,795	9,429	614	22,691	42,734	19,445	-	-	2,881	11,935	20,212
Ontario	28	2,431	4,998	9,950	718	24,056	43,385	17,473	-	-	2,741	12,029	17,583
Manitoba	-	-	-	-	-	-	-	-	-	-	-	-	-
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-
Alberta	3	472	937	2,142	235	5,344	10,670	4,452	-	-	503	2,339	4,438
British Columbia - Colombie-Britannique	27	6,967	13,679	45,748	3,262	100,252	190,310	83,408	-	-	7,549	51,048	83,337
Total	84	12,585	25,759	67,876	4,939	153,517	289,445	125,856	-	-	13,867	78,065	126,643

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. - Rapports annuels "Fabriques de placages et contre-plaqué", Bureau fédéral de la statistique.

TABLE 21. Veneer and Plywood Mills — Shipments of Veneer and Plywood, 1964 - 1968
TABLEAU 21. Fabriques de placages et contre-plaques — expéditions de placages et contre-plaques, 1964 - 1968

Year — Année	Veneer ¹ — Placages ¹		Plywood ² — Contre-plaques ²	
	Softwood — Bois résineux	Hardwood — Bois feuillus	Softwood — Bois résineux	Hardwood — Bois feuillus
Thousand square feet En milliers de pieds carrés				
1964	437,373	1,018,582	1,475,197	372,008
1965	816,388	1,132,405	1,555,975	385,399
1966	1,194,719	1,209,898	1,722,518	401,137
1967	1,152,459 ^r	1,176,071 ^r	1,791,435	382,754
1968	1,177,922	1,404,133	1,953,735	375,058
Thousands of dollars ³ En milliers de dollars ³				
1964	4,548	28,051	115,300	38,089
1965	8,184	31,897	120,784	37,817
1966	11,191	35,030	132,931	40,563
1967	12,350 ^r	35,980 ^r	142,648	38,938
1968	13,225	42,226	163,514	41,293

¹ Quantity of all thicknesses. — Quantité en toutes épaisseurs.

² Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. — Quantités sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux.

³ Value reported for softwood veneer includes some shipments at transfer prices. — La valeur de placages de bois résineux y compris des expéditions à la valeur comptable de transfert.

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. — Rapports annuels "Fabriques de placages et contre-plaques", Bureau fédéral de la statistique.

TABLE 22. Veneer and Plywood — All Industries, Shipments and Exports, 1964 - 1969
TABLEAU 22. Placages et contre-plaques — toutes industries, expéditions et exportations, 1964 - 1969

Year — Année	Shipments — Expéditions			Exports — Exportations			
	Veneer — Placages	Plywood ¹ — Contre-plaques ¹		Veneer ² — Placages ²		Plywood ³ — Contre-plaques ³	
		Softwood — Bois résineux	Hardwood — Bois feuillus	Softwood — Bois résineux	Hardwood — Bois feuillus	Softwood — Bois résineux	Hardwood — Bois feuillus
	M sq. ft. M pi. car.	M sq. ft. — 3/8" basis M pi. car. — base 3/8"	M sq. ft. — 1/4" basis M pi. car. — base 1/4"	M sq. ft. M pi. car.		M sq. ft. — 1/4" basis M pi. car. — base 1/4"	
1964	1,488,263	1,535,214	372,008	28,467	830,917	455,421	48,362
1965	1,965,932	1,619,525	385,399	82,037	897,417	447,964	47,339
1966	2,425,017	1,740,919	401,394	192,638	836,996	509,884	49,504
1967	2,342,500 ^r	1,807,203 ^r	383,094 ^r	193,579	826,462	642,116	37,524
1968	2,582,055	1,964,469	375,193	146,106	905,163	690,263	36,609
1969	...	...	...	169,093	769,045	643,350	35,334
Thousands of dollars En milliers de dollars							
1964	33,424	119,177	38,090	363	28,448	29,385	8,465
1965	40,467	125,111	37,817	865	30,715	29,855	7,656
1966	46,663	134,477	40,618	1,954	29,807	33,257	8,261
1967	48,637 ^r	143,897 ^r	38,972 ^r	2,027	28,133	41,011	6,508
1968	55,450	164,463	41,308	1,707	31,435	46,122	6,818
1969	...	...	...	2,720	26,570	44,639	6,145

¹ Plywood — Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. — Contre-plaques — le bois résineux est basé sur 3/8" non sablé et le bois feuillus est sur la base de 1/4" sablé des deux côtés.

² Veneer — All thicknesses. — Placages — toutes épaisseurs.

³ Quantities on the basis of 1/4" sanded both sides. — Les quantités sont sur la base de 1/4" sablé des deux côtés.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Fabriques de placages et contre-plaques", "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 23. Principal Statistics of Wood Industries,¹ 1961 - 1968
TABLEAU 23. Statistiques principales des industries du bois¹, 1961 - 1968

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expédi- tions de marchan- dises produites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961													
Total	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583
1962													
Total	5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484	83,466	311,975	594,794
1963													
Total	4,779	72,836	155,521	269,759	25,176	685,784	1,276,848	571,917	3,315	7,802	86,888	340,748	586,681
1964													
Total	4,594	76,278	164,329	295,095	27,749	771,101	1,395,911	621,141	3,165	7,658	89,407	367,005	634,739
1965													
Total	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894
1966													
Total	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	6,508	91,937	429,116	708,881
1967													
Newfoundland — Terre-Neuve	78	442	963	1,371	199	3,067	5,494	2,036	71	141	504	1,656	2,322
Prince Edward Island — Île-du-Prince-Édouard	32	41	93	144	17	186	517	312	30	54	50	190	328
Nova Scotia — Nouvelle-Écosse	237	2,121	4,638	5,992	618	11,563	24,992	12,783	164	359	2,339	7,064	13,136
New Brunswick — Nouveau-Brunswick	172	2,743	6,286	9,060	1,176	23,510	41,889	17,067	102	259	3,112	10,777	18,612
Québec	1,210	17,218	39,987	63,328	6,437	163,063	292,938	131,752	793	2,142	19,980	80,256	136,321
Ontario	816	15,756	34,022	64,764	5,061	143,083	282,027	138,343	474	1,718	18,757	84,825	142,616
Manitoba	106	936	2,043	3,640	308	7,677	15,630	7,658	87	178	1,103	4,818	8,112
Saskatchewan	110	936	1,907	3,939	458	10,656	19,408	8,775	80	157	1,141	5,159	9,302
Alberta	234	4,176	8,823	17,612	1,558	48,279	89,958	40,346	126	347	5,274	24,918	43,678
British Columbia — Colombie-Britannique	789	33,029	66,556	194,535	15,451	501,481	902,385	373,829	288	892	37,582	231,337	376,146
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	9	30	64	190	24	128	405	383	9	30	31	194	383
Total	3,793	77,428	165,380	364,575	31,307	912,692	1,675,642	733,283	2,224	6,277	89,873	451,192	750,956
1968													
Newfoundland — Terre-Neuve	71	287	611	964	198	2,475	4,534	1,844	58	133	342	1,243	1,933
Prince Edward Island — Île-du-Prince-Édouard	24	36	75	127	18	183	477	270	21	54	45	173	291
Nova Scotia — Nouvelle-Écosse	208	2,069	4,588	6,472	780	11,437	26,076	14,057	126	350	2,293	7,742	14,523
New Brunswick — Nouveau-Brunswick	144	2,869	6,251	9,792	1,223	27,607	46,949	19,737	63	203	3,276	11,842	20,584
Québec	1,091	17,261	39,712	67,466	7,248	180,383	330,993	145,273	599	1,951	20,223	86,620	148,589
Ontario	771	15,484	33,342	68,026	5,757	160,616	314,369	149,532	421	1,657	18,489	89,618	152,608
Manitoba	87	917	1,991	3,838	304	7,589	15,460	7,668	67	197	1,092	5,012	8,089
Saskatchewan	98	873	1,823	4,157	452	12,265	22,988	10,041	69	174	1,077	5,518	10,430
Alberta	229	4,109	8,495	18,179	1,818	48,802	95,294	43,437	112	373	5,126	25,779	46,676
British Columbia — Colombie-Britannique	740	33,719	68,177	217,148	16,014	600,898	1,108,549	503,698	246	882	38,304	256,937	505,506
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	14	38	82	222	29	133	651	503	7	32	42	236	503
Total	3,477	77,662	165,147	396,392	33,842	1,052,390	1,966,340	896,061	1,789	6,005	90,309	490,721	909,732

¹ Wood industries include: Sawmills and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork, Hardwood Flooring, Wooden Box Factories Coffin and Casket industry and Miscellaneous Wood industries. — Le groupe des industries du bois comprend: Scieries et ateliers de rabotage, Fabriques de bardeaux, Fabriques de plaques et contre-plaques, Ateliers de portes, châssis et autres bois ouvrés, l'industrie de parquets en bois dur, Fabriques de boîtes en bois, l'industrie des cerceux et les industries diverses du bois.

TABLE 24. Principal Statistics — Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961 - 1968
 TABLEAU 24. Statistiques principales — les usines de pâtes et papiers, activité manufacturière et activité totale, 1961 - 1968

Year and province Année et province	Estab- lish- ments Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers Travailleurs de la production et assimilés			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners Propriétaires et associés actifs		Employees Employés		Value added
		Number — Nombre	Man- hours paid — Heures-homme payées	Wages — Salaires	Coût du combust- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- disées produites à la fabrique	Valeur ajoutée	Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	Valeur ajoutée
1961	No. nomb.		'000				\$'000				\$'000		\$'000
Total	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	x	63,789	338,968	847,834
1962													
Total	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	x	x	64,599	354,199	886,111
1963													
Total	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	x	x	65,040	364,513	922,431
1964													
Total	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	x	x	67,729	394,136	1,011,391
1965													
Total	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	—	—	69,897	423,732	1,042,399
1966													
Total	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	—	—	73,501	486,249	1,107,717
1967													
Newfoundland ¹ — Terre-Neuve ¹	2	2,642	5,807	19,749	6,259	32,040	73,387	36,346	—	—	3,152	24,405	36,554
Nova Scotia — Nouvelle-Écosse	6	1,445	3,151	7,739	3,561	22,181	45,223	20,468	—	—	1,995	11,369	20,633
New Brunswick — Nouveau-Brunswick	10	4,085	9,159	26,314	14,324	84,727	149,062	49,971	—	—	4,770	31,487	51,913
Québec	58	23,905	53,572	157,930	67,445	404,534	861,730	398,560	—	—	28,649	194,648	399,891
Ontario	35	17,830	38,856	116,244	43,303	290,568	627,728	296,173	—	—	21,264	144,334	299,734
Manitoba	3	x	x	x	x	x	x	x	—	—	x	x	x
Saskatchewan	1	x	x	x	x	x	x	x	—	—	x	x	x
Alberta	3	x	x	x	x	x	x	x	—	—	x	x	x
British Columbia — Colombie-Britan- nique	18	10,399	21,834	79,722	34,211	242,179	497,434	227,261	—	—	12,960	102,794	227,236
Total	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044	1,052,085	—	—	73,983	516,724	1,059,268
1968													
Newfoundland ¹ — Terre-Neuve ¹	2	2,399	5,228	18,394	5,865	31,957	69,014	31,620	—	—	2,869	22,901	31,742
Nova Scotia — Nouvelle-Écosse	6	1,527	3,312	9,297	4,117	33,063	66,864	28,949	—	—	2,087	13,832	29,173
New Brunswick — Nouveau-Brunswick	9	3,986	9,036	27,469	14,903	88,407	159,153	54,288	—	—	4,668	32,593	55,804
Québec	57	23,264	51,835	165,474	70,295	419,586	891,228	395,408	—	—	28,259	206,900	398,736
Ontario	36	17,537	37,917	122,999	44,270	306,563	649,532	299,490	—	—	21,117	154,497	303,195
Manitoba	3	x	x	x	x	x	x	x	—	—	x	x	x
Saskatchewan	2	x	x	x	x	x	x	x	—	—	x	x	x
Alberta	3	x	x	x	x	x	x	x	—	—	x	x	x
British Columbia — Colombie-Britan- nique	19	10,468	21,898	85,348	37,656	277,695	556,503	246,135	—	—	13,074	110,783	246,416
Total	137	60,296	131,653	437,135	181,194	1,183,007	2,446,874	1,080,941	—	—	73,498	552,162	1,089,986

¹ Publication authorized by firms concerned. — La publication de ces chiffres a été autorisée par les firmes intéressées.

Source. Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 25. Wood Pulp Production — Shipments and Value of Shipments, by Kind and by Province, 1967 and 1968
TABLEAU 25. Production de pâte de bois — expéditions et valeur d'expéditions, par espèce et par province, 1967 et 1968

Kind — Espèce	1967			1968		
	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions
	'000 tons — tonnes		\$'000	'000 tons — tonnes		\$'000
Dissolving and special Alpha (Sulphite and Sulphate — Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	434	423	73,486	469	470	80,490
Groundwood — Pâte de bois mécanique	7,249	257	16,227	7,305	257	15,766
Sulphite — Pâte au bisulfite:						
Bleached — Blanchie	813	679	86,047	751	637	79,185
Unbleached — Écrue	2,014	274	28,471	1,892	192	20,219
Sulphate — Pâte au sulfate:						
Bleached and semi-bleached — Blanchie et mi-blanchie	3,592	3,062	385,175	4,577	3,974	483,385
Unbleached — Écrue	1,476	434	40,700	1,457	434	39,927
Screenings — Sassures	67	20	499	65	20	424
Semi-chemical — Pâte mi-chimique	212	—	—	245	—	—
Total	15,857	5,150	630,604	16,762	5,985	719,397
Québec	5,802	899	108,420	5,918	964	120,679
Ontario	3,619	1,044	139,222	3,644	1,105	145,602
British Columbia — Colombie-Britannique	3,868	2,277	266,508	4,378	2,701	304,881
Other provinces — Autres provinces	2,568	930	116,454	2,821	1,215	148,235

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 26. Basic Papers and Paperboards — Production by Kind, 1964 - 1968
TABLEAU 26. Papiers et cartons basiques — expéditions par espèce, 1964 - 1968

Year — Année	Newsprint — Papier-journal	Book and writing — Papiers à livres et à écrire	Wrapping — Papier d'emballage	Paper- board — Cartons	All other — Tous autres papiers	Total
	'000 tons — tonnes					
1964	7,380	495	346	1,425	297	9,944
1965	7,827	534	365	1,553	288	10,567
1966	8,530	650	429	1,699	303	11,611
1967	8,193	646	463	1,732	315	11,349
1968	8,193	676	468	1,764	360	11,461

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 27. Basic Papers and Paperboards — Shipments by Kind, 1964 - 1968
TABLEAU 27. Papiers et cartons basiques — expéditions par espèce, 1964 - 1968

Year — Année	Newsprint — Papier-journal	Book and writing — Papiers à livres et à écrire	Wrapping — Papier d'emballage	Paper- board — Cartons	All other — Tous autres papiers	Total
	Thousands of tons En milliers de tonnes					
1964	7,378	491	342	1,297	182	9,690
1965	7,841	535	360	1,421	169	10,327
1966	8,493	620	413	1,533	183	11,243
1967	8,108	627	459	1,583	187	10,963
1968	8,205	663	459	1,645	211	11,183
	Thousands of dollars En milliers de dollars					
1964	887,612	138,157	76,432	187,772	29,035	1,319,010
1965	927,832	150,288	80,240	202,175	29,373	1,389,910
1966	1,025,048	176,278	89,685	220,586	32,979	1,544,576
1967	998,019	184,944	93,315	232,110	34,337	1,542,726
1968	1,015,794	187,145	92,219	244,319	35,139	1,574,616

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 28. Exports of Wood Pulp, 1965 - 1969
TABLEAU 28. Exportations de pâte de bois, 1965 - 1969

Year — Année	Dissolving and special Alpha-sulphite and sulphate — Pâte solubles et pâtes "Alpha" spé- ciales — bisul- fite et sulfate	Ground- wood Pâte de bois mécanique	Sulphite Pâte au bisulfite		Sulphate Pâte au sulfate		Screenings — Sassures	All other pulp — Toutes autres pâtes de bois	Total	
			Bleached — Blanchie	Unbleached — Écrue	Bleached and semi-bleached — Blanchie et mi-blanchie	Unbleached — Écrue				
	Thousands of tons En milliers de tonnes									
	1965	385	313	628	263	1,878	367	5	13	3,852
	1966	365	254	605	246	2,220	394	11	--	4,096
	1967	351	221	522	202	2,598	368	1	6	4,269
	1968	368	219	505	131	3,381	361	1	5	4,971
	1969	376	255	505	147	4,077	427	--	8	5,795
	Thousands of dollars En milliers de dollars									
	1965	69,547	20,743	81,977	27,924	254,065	37,348	96	1,802	493,501
	1966	65,034	17,260	78,989	24,974	293,772	39,471	563	4	520,067
	1967	64,315	14,613	68,406	20,487	337,980	37,448	29	155	543,433
1968	69,231	13,631	65,542	13,572	428,794	36,983	20	100	627,874	
1969	70,100	15,943	69,853	16,275	536,438	44,720	1	159	753,488	

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 29. Exports of Paper, 1965 - 1969
TABLEAU 29. Exportations de papier, 1965 - 1969

Year — Année	Newsprint — Papier- journal	Book and writing paper — Papiers à livres et à écrire	Wrapping paper — Papier d'emballage	Paper- board — Cartons	Miscellaneous paper — Papiers divers	Other paper products ¹ — Autres produits de papier ¹	Total
1965 1966 1967 1968 1969	Thousands of tons En milliers de tonnes						
	7,190	130	29	245	161	..	7,755
	7,821	171	47	297	191	..	8,527
	7,464	182	100	287	165	..	8,198
	7,479	162	111	315	180	..	8,247
	8,235	243	99	353	180	..	9,111
	Thousands of dollars En milliers de dollars						
	869,586	24,750	5,348	27,603	16,370	4,942	948,599
	968,224	32,932	8,182	35,311	20,353	3,037	1,068,039
	955,261	35,516	14,992	33,656	19,393	3,288	1,062,106
989,831	32,321	16,399	35,768	23,281	3,910	1,101,511	
1,125,801	48,662	15,050	41,207	25,294	4,565	1,260,579	

¹ These items not recorded by weight. — On ne tient pas de record sur la pesanté de ces items.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 30. Principal Statistics, Paper and Allied Industries,¹ 1961 - 1968
TABLEAU 30. Statistiques principales, papier et des industries connexes¹, 1961 - 1968

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du com- bustible et de l'élec- tricité	Cost of materials and supplies — Coût des ma- tières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expédi- tions de marchan- disées produites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000		\$'000	
1961													
Total	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1962													
Total	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1963													
Total	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964													
Total	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965													
Total	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1966													
Total	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,477,123
1967													
Newfoundland — Terre-Neuve	4	x	x	x	x	x	x	x	—	—	x	x	x
Prince Edward Island — Île-du-Prince-Édouard	1	x	x	x	x	x	x	x	—	—	x	x	x
Nova Scotia — Nouvelle-Écosse	12	1,848	3,985	9,261	3,838	26,154	53,619	24,770	—	—	2,551	13,762	24,709
New Brunswick — Nouveau-Brunswick	19	4,354	9,739	27,359	14,421	90,500	157,832	52,858	x	x	5,285	34,481	54,772
Québec	214	32,471	71,944	195,902	69,760	577,911	1,147,030	510,304	16	87	43,018	276,854	515,038
Ontario	279	33,574	72,813	195,291	48,049	582,473	1,139,251	514,869	12	76	44,424	281,075	530,678
Manitoba	25	1,429	2,959	6,843	2,036	26,041	51,967	23,738	—	—	1,860	9,631	23,670
Saskatchewan	6	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	21	1,080	2,310	5,993	1,672	28,027	49,188	20,658	—	—	1,536	9,301	21,280
British Columbia — Colombie-Britannique	52	11,888	24,848	88,197	34,671	276,206	553,174	248,500	x	x	16,533	131,164	249,161
Total	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176	1,434,412	34	198	118,609	781,885	1,458,212
1968													
Newfoundland — Terre-Neuve	4	x	x	x	x	x	x	x	—	—	x	x	x
Prince Edward Island — Île-du-Prince-Édouard	1	x	x	x	x	x	x	x	—	—	x	x	x
Nova Scotia — Nouvelle-Écosse	12	1,982	4,241	11,205	4,472	38,089	77,313	34,233	—	—	2,708	16,778	34,533
New Brunswick — Nouveau-Brunswick	18	4,289	9,796	28,704	15,007	94,656	168,624	57,433	x	x	5,280	36,090	58,924
Québec	209	31,855	70,380	207,045	72,589	600,970	1,190,747	512,531	9	45	42,480	295,553	520,019
Ontario	287	33,244	71,726	207,786	49,107	612,356	1,183,685	523,540	18	142	44,384	300,925	540,472
Manitoba	24	1,415	2,953	7,388	2,057	27,341	54,540	25,312	—	—	1,841	10,285	25,485
Saskatchewan	7	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	20	1,011	2,188	6,202	1,695	27,646	50,864	21,148	—	—	1,431	9,546	21,736
British Columbia — Colombie-Britannique	53	11,980	25,006	94,537	38,134	313,363	615,541	269,239	x	x	16,528	140,192	269,848
Total	635	88,568	192,309	584,041	189,853	1,753,820	3,422,015	1,479,229	33	223	117,959	836,084	1,506,875

¹ Paper and Allied industries include: Pulp and Paper, Asphalt Roofing, Folding Cartons and Set-up Boxes, Corrugated Boxes, Paper and Plastic Bags, Miscellaneous Paper Converters. — Le groupe du Papier et des industries connexes comprend: Pâtes et papiers, Papier-toiture asphalté, Cartons pliants et boîtes montées, Boîtes en carton ondulé, Sacs en papier et plastique, Diverses transformations du papier.

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CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA

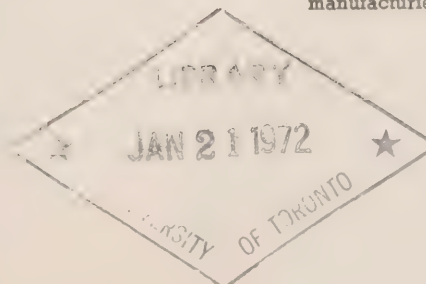
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CANADIAN FORESTRY STATISTICS
STATISTIQUES FORESTIÈRES DU CANADA

1969

The principal statistics of Division 5 (Manufacturing) are based on the Revised Standard Industrial Classification and New Establishment Concept.

Beginning with 1965 identical concepts were implemented for Division 2 (Major Group 1 - Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only.

The category Logs and Bolts in Tables 5, 7 and 9 includes considerable quantities of logs which will be used as pulpwood and as a consequence the category pulpwood appears to be smaller than it ought to be. This is due to many integrated operations in reporting production and deliveries do not distinguish between sawlogs, veneer logs and pulpwood. While this is most prevalent in British Columbia a similar practice is developing in some of the other provinces.

In Table 6. Principal Statistics - Logging, the average number of production and related workers engaged in logging is calculated by dividing the reported number of man-days paid during the year by 240 in British Columbia and 270 in the other provinces. The number of man-hours paid is calculated on the basis of 8 hours per day in British Columbia and 9 hours per day in other provinces. It should be noted that the division of hours paid into production and related workers pay-rolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by the Department of Labour and which are based on selected occupations.

NOTES TO USERS

Detailed explanations of "Concepts and Definitions" for Logging, omitted from this report, may be consulted in any 1965 issue of Logging or Canadian Forestry Statistics. Similar information for Manufacturing Industries is available in any 1965 issue of the Manufacturing reports. If not available to the user, the relevant pages may be obtained free of charge from the Manufacturing and Primary Industries Division of the Bureau.

Les statistiques principales de la branche 5 (industrie manufacturière) sont fondées sur la Classification type révisée des industries et sur le nouveau concept de l'établissement.

Depuis 1965, des concepts identiques s'appliquent à la branche 2 (groupe principal 1 - abattage) de la Classification type révisée des industries mais, contrairement à la branche 5 (industrie manufacturière) les données rectifiées ne sont connues que depuis 1963.

Dans les Tableaux 5, 7 et 9 de grandes quantités de bois à pâte sont incluses avec les billes et les billots. Ceci s'explique du fait que de nombreux établissements en Colombie-Britannique ont intégré les opérations de production de billes de sciage, de billes de déroulage et de bois à pâte, et ne tiennent pas de comptes séparés pour ces produits; ils les produisent et les expédient plutôt comme billes et billots, et le tri se fait aux usines de fabrication. Ceci se produit sur une moins vaste échelle, mais de plus en plus, dans d'autres provinces par suite du plus grand nombre d'exploitations où l'on apporte l'arbre sur toute sa longueur à l'usine, pour en extraire les billes de sciage et le bois à pâte.

Dans le Tableau 6. Statistiques principales - abattage, le nombre moyen des ouvriers de la production et assimilés qui s'adonnent à l'abattage est calculé en divisant le nombre de jours-hommes déclarés payés durant l'année par 240 en Colombie-Britannique et par 270 dans les autres provinces. Le nombre d'heures-homme payées est calculé sur la base de huit heures par jour en Colombie-Britannique et de neuf heures par jour dans les autres provinces. À noter que, divisé par les heures-homme rémunérées, la paie des ouvriers de la production et assimilés donne le gain horaire moyen et ne représente pas les salaires horaires relevés et publiés par le ministère du Travail et qui se fondent sur un choix de professions.

NOTES À L'USAGE DES UTILISATEURS

On peut trouver les explications détaillées des "Concepts et définitions" de l'abattage qui ne figurent pas ici dans n'importe quel rapport de 1965 de l'abattage ou des statistiques forestières du Canada. On peut obtenir des renseignements identiques pour les industries manufacturières dans toute livraison de 1965 des rapports des industries manufacturières. Si l'utilisateur ne dispose pas de ces publications, il peut se procurer gratuitement les pages qui l'intéressent à la Division des industries manufacturières et primaires du Bureau.

1968

Forest Land

The 1968 National Forest Inventory reported an area of 1,244,291 sq. miles of forest land. Of this, 26,616 sq. miles are reserved by legislation for primary uses other than timber production.

On the basis of present inventories it is estimated that the balance is comprised of 919,208 sq. miles suitable for regular harvest and 298,467 sq. miles suitable for irregular harvest. As inventories are refined and extended it can be anticipated that these figures will change.

Table 1 shows the areas in thousands of acres, of these three categories of forest land by province and territory.

Inventories of the forest resources are made periodically by provincial forest authorities and, with their co-operation, the Canadian Forestry Service of the Department of the Environment compiles national statistics. The latest estimates of the merchantable timber, by province, appear in Tables 3 and 4. These estimates are also subject to constant revision as more accurate and complete inventories are compiled.

The volumes of timber reported in the 1968 National Forest Inventory are smaller than those reported previously despite more extensive inventory coverage. This is the result of two factors; first the 1963 Inventory, which was the basis for previously published information, provided rough estimates of timber volumes in Labrador and the Territories. In the absence of reliable data, none are currently published. The second factor relates to procedures adopted in British Columbia where data on volumes of mature timber only were compiled.

Tenure and State of Non-reserved Forest Land

Provincial Crown forest land constitutes 69 % of the non-reserved forest land of Canada leaving 23 % under federal jurisdiction and 8 % in private ownership. Of the provincial forest land, 69 % is allocated to timber production while in the case of federal forest land the figure is less than 2 %. Precise use of private forest land is a matter of speculation. However, individual studies and limited statistics suggest that timber production still predominates despite a tendency to convert some of this land to recreational use. At the time of the 1968 Inventory, 10 % of the non-reserved forest land was considered inadequately stocked for timber production.

Terres boisées

L'Inventaire national des forêts de 1968 indique qu'il y avait 1,244,291 milles carrés de terres boisées. De ce nombre, 26,616 milles carrés sont réservés, aux termes de la loi, à des utilisations premières autres que la production de bois.

En se fondant sur les inventaires actuels, on estime que le reste de la surface boisée comprend 919,208 milles carrés propres à une récolte régulière, et 298,467 milles carrés propres à une récolte irrégulière. Au fur et à mesure que les inventaires deviennent plus précis et plus complets, il est à prévoir que ces chiffres changeront.

Le Tableau 1 contient la superficie, en milliers d'acres de ces trois catégories de terres boisées par province et territoire.

Les autorités provinciales font périodiquement des inventaires forestiers et, grâce à leur collaboration, le Service canadien des forêts du ministère de l'Environnement établit des statistiques à l'échelle du pays. Les Tableaux 3 et 4 donne les plus récentes estimations du bois marchand, par province. Ces estimations sont aussi mises à jour à mesure que les inventaires sont plus précis et plus complets.

Le volume du bois déclaré lors de l'Inventaire national des forêts de 1968 est inférieur à celui des inventaires précédents malgré un champs d'inventaire plus grand. Cette situation est due à deux facteurs: en premier lieu, l'inventaire de 1963 a servi de base aux renseignements publiés auparavant et il fournissait une estimation brute des volumes du bois du Labrador et des Territoires. En l'absence des données valables, rien n'est actuellement publié à cet égard. Le second facteur a trait aux procédés adoptés par la Colombie-Britannique où l'on a exclusivement recueilli des renseignements sur le volume de bois arrivé à maturité.

Régime foncier et état des terres boisées non réservées

Les terres boisées provinciales de la Couronne constituent 69 % des terres boisées non réservées au Canada; le reste relève à 23 % de l'administration fédérale et appartient à 8 % à des propriétaires privés. Les terres boisées provinciales sont consacrées à 69 % à la production de bois, alors qu'au niveau fédéral, ce taux est inférieur à 2 %. L'utilisation précise des terres boisées privées relève uniquement de la supposition. Toutefois, des études particulières et des statistiques restreintes laissent entendre que la production de bois domine toujours même s'il existe une tendance à convertir une partie de ces terres à des utilisations récréatives. Lors de l'inventaire de 1968, 10 % des terres boisées non réservées étaient considérées comme inadéquates à la production de bois.

TABLE 1. Area Classification by Province, 1968
TABLEAU 1. Classement des superficies par province, 1968

Classification — Classement	Newfoundland Terre-Neuve		Prince Edward Island	Nova Scotia	New Brunswick	Québec	Ontario	Manitoba
	Labrador	Island île	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick			
thousands of acres — milliers d'acres								
Forest land — Terres boisées:								
Suitable for regular harvest — Propre à la récolte régulière	13,362	8,628	617	9,615	15,501	121,845	115,471	37,854
Not suitable for regular harvest — Impropre à la récolte régulière	8,203	—	—	—	108	49,920	105	54
Reserved — Réservées	74	182	7	340	48	62	4,958	561
Forest land — Total — Terres boisées	21,639	8,810	624	9,955	15,657	171,827	120,534	38,469
Wildland — Régions sauvages	43,565	17,222	33	1,562	627	140,186	80,571	79,026
Agriculture	—	126	738	1,053	1,138	9,109	17,481	17,871
Other, urban, etc. — Autres, urbaines, etc.	—	95	8	486	278	2,035	1,633	170
Land — Total — Terres	65,204	26,253	1,403	13,056	17,700	323,157	220,219	135,536
Water — Eau	7,005	1,497	5	655	447	57,553	43,833	25,104
Area — Total — Superficie	72,209	27,750	1,408	13,711	18,147	380,710	264,052	160,640
	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Provincial Total Des provinces	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada	
thousands of acres — milliers d'acres								
Forest land — Terres boisées:								
Suitable for regular harvest — Propre à la récolte régulière	21,627	60,127	134,838	539,485	21,745	27,063	588,293	
Not suitable for regular harvest — Impropre à la récolte régulière	2,825	2,100	—	63,315	102,799	24,905	191,019	
Reserved — Réservées	1,468	6,096	3,238	17,034	—	—	17,034	
Forest land — Total — Terres boisées	25,920	68,323	138,076	619,834	124,544	51,968	796,346	
Wildland — Régions sauvages	48,823	42,400	85,164	539,179	677,656	79,454	1,296,289	
Agriculture	64,062	47,124	3,771	162,473	—	—	162,473	
Other, urban, etc. — Autres, urbaines, etc.	2,111	1,385	737	8,938	—	—	8,938	
Land — Total — Terres	140,916	159,232	227,748	1,330,424	802,200	131,422	2,264,046	
Water — Eau	20,172	4,150	6,380	166,801	32,938	1,107	200,846	
Area — Total — Superficie	161,088	163,382	234,128	1,497,225	835,138	132,529	2,464,892	

Source: Canadian Forestry Service, Department of Fisheries and Forestry. — Le Service canadien des forêts, ministère des Pêches et des Forêts.

TABLE 2. Tenure and State of Non-Reserved Forest Lands, 1968
TABLEAU 2. Mode d'occupation et état des terres forestières non-réservées, 1968

Classification Classement	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario
	Labrador	Island — île					
thousands of acres — milliers d'acres							
<u>Provincial Crown — Terres provinciales de la Couronne</u>							
Allocated to wood production — Assignées à la production du bois rond:							
Stocked — Approvisionnées	21,565	3,029	5	1,505	6,754	55,630	91,723
Inadequately stocked — Approvisionnées inadéquatement	—	—	1	495	375	10,257	1,205
Not allocated to wood production — Non assignées à la production du bois rond:							
Stocked — Approvisionnées	—	—	—	—	—	87,218	10,058
Inadequately stocked — Approvisionnées inadéquatement	—	—	—	—	—	598	—
Total	21,565	3,029	6	2,000	7,129	153,703	102,986
<u>Federal Crown — Terres fédérales de la Couronne</u>							
Allocated to wood production — Assignées à la production du bois rond:							
Stocked — Approvisionnées	—	—	1	17	234	155	680
Inadequately stocked — Approvisionnées inadéquatement	—	—	—	4	72	39	370
Not allocated to wood production — Non assignées à la production du bois rond:							
Stocked — Approvisionnées	—	—	—	—	21	—	77
Inadequately stocked — Approvisionnées inadéquatement	—	—	—	—	—	—	—
Total	—	—	1	21	327	194	1,127
<u>Privately-owned — Terres privées</u>							
Stocked — Approvisionnées	—	5,499	610	5,713	7,617	16,596	8,463
Inadequately stocked — Approvisionnées inadéquatement	—	100	—	1,881	536	1,272	3,000
Total	—	5,599	610	7,594	8,153	17,868	11,463
Grand — Total — Global	21,565	8,628	617	9,615	15,609	171,765	115,576
thousands of acres — milliers d'acres							
	Manitoba	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada
<u>Provincial Crown — Terres provinciales de la Couronne</u>							
Allocated to wood production — Assignées à la production du bois rond:							
Stocked — Approvisionnées	16,355	5,871	34,509	88,299	—	—	325,245
Inadequately stocked — Approvisionnées inadéquatement	10,880	766	11,054	7,222	—	—	42,255
Not allocated to wood production — Non assignées à la production du bois rond:							
Stocked — Approvisionnées	4,020	7,735	7,230	28,054	—	—	144,315
Inadequately stocked — Approvisionnées inadéquatement	2,680	8,754	7,035	4,355	—	—	23,422
Total	33,935	23,126	59,828	127,930	—	—	535,237
<u>Federal Crown — Terres fédérales de la Couronne</u>							
Allocated to wood production — Assignées à la production du bois rond:							
Stocked — Approvisionnées	204	379	300	400	—	51	2,421
Inadequately stocked — Approvisionnées inadéquatement	—	—	140	100	—	—	725
Not allocated to wood production — Non assignées à la production du bois rond:							
Stocked — Approvisionnées	66	—	100	—	124,303	51,798	176,365
Inadequately stocked — Approvisionnées inadéquatement	—	—	—	—	241	119	360
Total	270	379	540	500	124,544	51,968	179,871
<u>Privately-owned — Terres privées</u>							
Stocked — Approvisionnées	1,814	947	1,859	5,627	—	—	54,745
Inadequately stocked — Approvisionnées inadéquatement	1,889	—	—	781	—	—	9,459
Total	3,703	947	1,859	6,408	—	—	64,204
Grand total non-reserved forest land — Total global des terres forestières non réservées	37,908	24,452	62,227	134,838	124,544	51,968	779,312

Source: Canadian Forestry Service, Department of Fisheries and Forestry. — Le Service canadien des forêts, ministère des Pêches et des Forêts.

TABLE 3. Merchantable Timber by Province, (1) 1968
TABLEAU 3. Bois sur pied marchand par province (1), 1968

Species — Essences	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du-Prince-Édouard		Nova Scotia — Nouvelle-Écosse		New Brunswick — Nouveau-Brunswick		Québec		Ontario	
	Allo- cated — Assigné	Not allo- cated — Non assigné	Allo- cated — Assigné	Not allo- cated — Non assigné	Allo- cated — Assigné	Not allo- cated — Non assigné	Allo- cated — Assigné	Not allo- cated — Non assigné	Allo- cated — Assigné	Not allo- cated — Non assigné	Allo- cated — Assigné	Not allo- cated — Non assigné
	millions of cubic feet — millions de pieds cubes											
Softwoods — Bois résineux												
Spruce — Épinette	1,501	—	72	—	3,382	—	5,180	—	32,189	28,186	27,679	9,733
Balsam Fir — Sapin baumier	2,509	—	23	—	1,934	—	5,151	—	21,142	5,264	5,984	767
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—	—	—	—	—
Hemlock — Pruche	—	—	—	—	280	—	153	—	537	—	1,128	—
White Pine — Pin blanc	—	—	—	—	348	—	385	—	1,147	—	3,150	—
Red Pine — Pin rouge	—	—	—	—	31	—	46	—	244	—	900	—
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	—	—	3	—	262	—	2,368	3,017	12,662	2,130
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—	—	—	—	—
Cedar — Cèdre ou thuya	—	—	—	—	1	—	698	—	2,700	—	2,299	18
Larch — Mélèze	—	—	—	—	—	—	—	—	—	—	—	—
Yellow Cypress — Cyprès jaune	—	—	—	—	—	—	—	—	—	—	—	—
Other softwoods — Autres bois résineux	—	—	3	—	66	—	72	—	119	41	95	48
Total	4,010	—	98	—	6,045	—	11,947	—	60,446	36,508	53,897	12,696
Hardwoods — Bois feuillus												
Poplar — Peuplier	—	—	3	—	69	—	617	—	2,305	914	19,155	2,019
White Birch — Bouleau	—	—	18	—	177	—	691	—	9,383	3,664	10,883	1,080
Yellow Birch — Merisier	—	—	(2)	—	449	—	713	—	7,517	—	3,349	—
Maple — Érable	—	—	28	—	1,421	—	2,168	—	7,069	—	5,630	—
Beech — Hêtre	—	—	2	—	225	—	618	—	1,660	—	490	—
Elm — Orme	—	—	—	—	1	—	—	—	57	—	829	—
Ash — Frêne	—	—	—	—	94	—	—	—	342	—	461	—
Basswood — Tilleul ou bois blanc ..	—	—	—	—	—	—	114	—	355	—	298	—
Oak — Chêne	—	—	—	—	80	—	—	—	—	—	396	—
Other hardwoods — Autres bois feuillus	—	—	1	—	23	—	—	—	177	—	240	—
Total	—	—	52	—	2,539	—	4,921	—	28,865	4,578	41,731	3,099
All species — Total — Toutes essences	4,010	—	150	—	8,584	—	16,868	—	89,311	41,086	95,628	15,795
	Manitoba		Saskatchewan		Alberta		British Columbia(3) — Colombie-Britannique(3)		Canada(4)			
	Allo- cated — Assigné	Not allo- cated — Non assigné	Allo- cated — Assigné	Not allo- cated — Non assigné	Allo- cated — Assigné	Not allo- cated — Non assigné	Allo- cated — Assigné	Not allo- cated — Non assigné	Allo- cated — Assigné	Not allo- cated — Non assigné		
	millions of cubic feet — millions de pieds cubes											
Softwoods — Bois résineux												
Spruce — Épinette	5,932	1,483	2,277	3,239	17,708	1,274	46,300	18,829	142,220	—	92,744	—
Balsam Fir — Sapin baumier	358	90	71	139	1,109	80	41,815	6,406	80,096	—	12,746	—
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	13,370	5,772	13,370	—	3,772	—
Hemlock — Pruche	—	—	—	—	—	—	49,906	9,429	52,004	—	9,429	—
White Pine — Pin blanc	—	—	—	—	—	—	850	152	5,880	—	152	—
Red Pine — Pin rouge	—	—	—	—	—	—	—	—	1,221	—	—	—
Jack and Lodgepole Pines — Pin gris et pin de Murray	1,621	405	1,668	2,371	14,785	1,063	28,204	6,460	61,573	—	15,446	—
Ponderosa Pine — Pin massif	—	—	—	—	—	—	287	61	287	—	61	—
Cedar — Cèdre ou thuya	19	5	—	—	—	—	24,550	4,188	30,267	—	4,211	—
Larch — Mélèze	62	16	—	—	—	—	565	85	627	—	191	—
Yellow Cypress — Cyprès jaune	—	—	—	—	—	—	3,791	293	3,791	—	293	—
Other softwoods — Autres bois résineux	—	—	63	85	—	—	—	—	418	—	174	—
Total	7,992	1,999	4,079	5,834	33,602	2,417	209,638	51,675	391,754	—	111,129	—
Hardwoods — Bois feuillus												
Poplar — Peuplier	1,864	461	2,080	4,583	20,060	3,498	2,026	2,258	48,159	—	13,733	—
White Birch — Bouleau	330	82	126	276	—	—	482	178	22,090	—	5,280	—
Yellow Birch — Merisier	—	—	—	—	—	—	—	—	12,028	—	—	—
Maple — Érable	—	—	—	16	—	—	16	24	16,332	—	—	—
Beech — Hêtre	—	—	—	—	—	—	—	—	2,995	—	—	—
Elm — Orme	—	—	—	5	—	—	—	—	887	—	—	—
Ash — Frêne	—	—	—	1	—	—	—	—	897	—	—	—
Basswood — Tilleul ou bois blanc ..	—	—	—	—	—	—	—	—	767	—	—	—
Oak — Chêne	—	—	—	—	—	—	—	—	476	—	—	—
Other hardwoods — Autres bois feuillus	37	9	—	—	—	—	1,005	1,333	1,483	—	1,342	—
Total	2,211	592	2,206	4,881	20,060	3,498	3,529	3,793	106,114	—	20,401	—
All species — Total — Toutes essences	10,203	2,551	6,285	10,715	53,662	5,915	213,167	55,468	497,868	—	131,530	—

(1) Inventoried non-reserved forest land only — all maturity classes. — Stocks des terres forestières non réservées seulement — toutes catégories de bois.

(2) Included with "White Birch". — Compris dans "Bouleau".

(3) Mature timber only. — Bois mûr seulement.

(4) No global inventories available for the Yukon and Northwest Territories. — Il n'y a pas de stocks globaux disponibles pour Yukon et Territoires du Nord-Ouest.

Source: Canadian Forestry Service, Department of Fisheries and Forestry. — Le Service canadien des forêts, ministère des Pêches et des Forêts.

TABLE 4. Merchantable Timber by Maturity Class and Province, (1) 1968

TABLEAU 4. Bois sur pied marchand par catégorie de maturité et par province(1), 1968

Species — Essences	New- foundland — Terre- Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba	Saskat- chewan	Alberta	British Colum- bia(2) — Colombie- Britannique(2)	Canada
millions of cubic feet — millions de pieds cubes											
Young growth and immature — Jeune bois et immature											
Softwoods — Bois résineux											
Spruce — Épinette	25	48	(3)	3,980	9,619	7,996	(3)	2,960	13,327	—	37,955
Balsam Fir — Sapin baumier	20	23	(3)	3,805	4,259	1,870	(3)	59	720	—	10,756
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—	—	—	—
Hemlock — Pruche	—	—	(3)	99	82	573	—	—	—	—	754
White Pine — Pin blanc	—	—	(3)	228	174	1,640	—	—	—	—	2,042
Red Pine — Pin rouge	—	—	(3)	39	37	468	—	—	—	—	544
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	(3)	241	836	5,877	(3)	2,303	12,534	—	21,791
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—	—	—	—
Cedar — Cèdre ou thuya	—	—	(3)	576	411	997	(3)	—	—	—	1,984
Yellow Cypress — Cyprès jaune	—	—	—	—	—	—	—	—	—	—	—
Other softwoods — Autres bois résineux	—	2	(3)	69	25	70	(3)	127	—	—	293
Total	45	73	(3)	9,037	15,443	19,491	(3)	5,449	26,581	—	76,119
Hardwoods — Bois feuillus											
Poplar — Peuplier	—	2	(3)	512	521	8,090	(3)	1,891	19,600	—	30,616
White Birch — Bouleau	—	17	(3)	509	2,102	4,622	(3)	148	—	—	7,398
Yellow Birch — Merisier	—	—	(3)	307	1,143	987	—	—	—	—	2,437
Maple — Érable	—	26	(3)	1,174	1,076	2,646	—	1	—	—	4,923
Beech — Hêtre	—	2	(3)	283	252	274	—	—	—	—	811
Elm — Orme	—	—	(3)	—	9	465	—	1	—	—	475
Ash — Frêne	—	—	(3)	—	52	330	—	1	—	—	383
Basswood — Tilleul ou bois blanc ..	—	—	—	77	54	182	—	—	—	—	313
Oak — Chêne	—	—	(3)	—	—	315	—	—	—	—	315
Other hardwoods — Autres bois feuillus	—	1	(3)	—	27	175	(3)	—	—	—	203
Total	—	48	(3)	2,862	5,236	18,086	(3)	2,042	19,600	—	47,874
All species — Total — Toutes essences	45	121	(3)	11,899	20,679	37,577	(3)	7,491	46,181	—	123,993
Mature, overmature and uneven aged — Bois mûr, bois surmûr et peuplement inégal											
Softwoods — Bois résineux											
Spruce — Épinette	1,476	24	3,382	1,200	50,756	29,416	7,415	2,556	5,655	65,129	167,009
Balsam Fir — Sapin baumier	2,489	—	1,934	1,346	22,147	4,882	448	151	468	48,221	82,086
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—	—	19,142	19,142
Hemlock — Pruche	—	—	280	54	455	555	—	—	—	59,335	60,679
White Pine — Pin blanc	—	—	348	157	973	1,510	—	—	—	1,002	3,990
Red Pine — Pin rouge	—	—	31	7	207	432	—	—	—	—	677
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	3	21	4,549	8,916	2,026	1,736	3,313	34,664	55,228
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—	—	348	348
Cedar — Cèdre ou thuya	—	—	1	122	2,289	1,320	24	—	—	28,738	32,494
Yellow Cypress — Cyprès jaune	—	—	—	—	—	—	—	—	—	4,084	4,084
Other softwoods — Autres bois résineux	—	—	66	3	135	74	78	21	—	650	1,027
Total	3,965	24	6,045	2,910	81,501	47,105	9,991	4,464	9,436	261,313	426,764
Hardwoods — Bois feuillus											
Poplar — Peuplier	—	1	69	105	2,698	13,084	2,305	4,772	3,958	4,284	31,276
White Birch — Bouleau	—	1	177	182	10,945	7,340	412	254	—	660	19,971
Yellow Birch — Merisier	—	—	449	406	6,374	2,362	—	—	—	—	9,591
Maple — Érable	—	2	1,421	994	5,993	2,984	—	15	—	40	11,449
Beech — Hêtre	—	—	225	335	1,408	216	—	—	—	—	2,184
Elm — Orme	—	—	1	—	48	364	—	4	—	—	417
Ash — Frêne	—	—	94	—	290	131	—	—	—	—	515
Basswood — Tilleul ou bois blanc ..	—	—	—	37	301	116	—	—	—	—	454
Oak — Chêne	—	—	80	—	—	82	—	—	—	—	162
Other hardwoods — Autres bois feuillus	—	—	23	—	150	65	46	—	—	2,338	2,622
Total	—	4	2,539	2,059	28,207	26,744	2,763	5,045	3,958	7,322	78,641
All species — Total — Toutes essences	3,965	28	8,584	4,969	109,708	73,849	12,754	9,509	13,394	268,635	505,405

(1) Inventoried non-reserved forest land only. — Stocks des terres forestières non réservées seulement.

(2) British Columbia reports mature volumes only. — La Colombie-Britannique rapporte des volumes de bois mûrs seulement.

(3) Included with mature timber. — Inclus avec bois mûr.

Source: Canadian Forestry Service, Department of Fisheries and Forestry. — Le Service canadien des forêts, ministère des Pêches et des Forêts.

TABLE 5. Depletion, 1961-1969

TABLEAU 5. Épuisement 1961-1969

Year — Année	Utilization — Utilisation						Fire losses — Pertes par le feu	Deple- ment (1) — Épui- sement (1)
	Logs and bolts (2) — Billes et billots (2)	Pulpwood — Bois à pâte	Other round wood — Autres bois ronds	Industrial wood Total Du bois à usage industriel	Non- industrial wood (3) — Bois non industriel (3)	Total		
								Volume
thousands of cubic feet of merchantable timber — en milliers de pieds cubes de bois marchand								
1961	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302	2,649,996	5,825,298
1962	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906	125,532	3,403,438
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063	3,797,732 ^r
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1967	2,237,537	1,329,048	61,099	3,624,684	170,762	3,798,446	390,069	4,188,515
<u>1968</u>								
Newfoundland — Terre-Neuve	5,344	70,689	460	76,493	6,880	83,373	852	84,225
Prince Edward Island — Île-du-Prince-Édouard	600	2,720	75	3,395	2,320	5,715	—	5,715
Nova Scotia — Nouvelle-Écosse	41,309	77,371	2,409	121,089	7,120	128,209	1,164	129,373
New Brunswick — Nouveau-Brunswick	72,966	152,549	3,438	228,953	9,106	238,059	3,329	241,388
Québec	307,000	592,705	10,140	909,845	75,600	985,445	48,541	1,033,686
Ontario	181,000	362,100	8,584	551,684	39,280	590,964	—	590,964
Manitoba	9,900	18,569	2,331	30,800	8,383	39,183	3,108	42,291
Saskatchewan	19,000	27,838	5,666	52,504	12,080	64,584	25,500	90,084
Alberta	95,133	27,789	3,247	126,169	4,600	130,769	795,129	925,898
British Columbia — Colombie-Britannique	1,647,239	47,064	7,590	1,701,893	562	1,702,455	759	1,703,214
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	2,083	—	399	2,482	1,393	3,875	21,893	25,768
Total	2,361,874	1,379,394	44,339	3,805,307	167,324	3,972,631	899,975	4,872,606
<u>1969</u>								
Newfoundland — Terre-Neuve	5,800	70,550	223	76,573	6,640	83,213	—	83,216
Prince Edward Island — Île-du-Prince-Édouard	660	2,380	198	3,238	2,400	5,638	—	5,638
Nova Scotia — Nouvelle-Écosse	41,892	71,636	1,579	115,107	6,120	121,227	113	121,340
New Brunswick — Nouveau-Brunswick	63,806	161,115	2,616	227,537	8,877	236,414	—	236,707
Québec	326,000	652,375	8,815	987,190	72,880	1,060,070	—	1,060,336
Ontario	176,000	407,150	7,415	590,565	31,080	621,645	507	622,152
Manitoba	12,200	30,226	3,219	45,645	7,256	52,901	369	53,270
Saskatchewan	25,000	40,163	7,287	72,450	9,680	82,130	1,354	83,484
Alberta	103,400	31,620	3,793	138,813	6,960	145,773	45,758	191,531
British Columbia — Colombie-Britannique	1,835,611	45,154	8,890	1,889,655	397	1,890,052	21,499	1,911,551
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	3,430	—	707	4,137	616	4,753	153,663	158,416
Total	2,593,799	1,512,369	44,742	4,150,910	152,906	4,303,816	223,825	4,527,641

(1) The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.

(2) Includes some pulpwood. — Y compris du bois à pâte.

(3) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Dominion Bureau of Statistics and Department of Fisheries and Forestry. — Rapports annuels "Abattage", Bureau fédéral de la statistique et Ministère des Pêches et des Forêts.

TABLE 6. Principal Statistics - Logging, 1963-1969

TABLÉAU 6. Statistiques principales - Abattage, 1963-1969

Basis: Revised Standard Industrial Classification and New Establishment Concept

Base: Classification type révisée des industries et nouveau concept de l'établissement

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Logging activity — Activité de l'abattage							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments — Valeur des expéditions	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000			\$'000			\$'000	
1963	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	60,291	275,476	466,267
1964	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
1965	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692
1966	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
1967	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	4,380	58,568	366,030	626,830
1968													
Newfoundland — Terre-Neuve	23	1,739	4,218	10,234	1,139	4,829	25,340	18,264	16	48	1,995	12,183	18,632
Prince Edward Island — Île- du-Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle- Écosse	153	1,181	2,837	4,312	702	15,773	23,907	7,933	100	318	1,302	4,999	8,004
New Brunswick — Nouveau- Brunswick	177	3,635	8,731	18,397	1,330	38,574	72,646	32,016	96	327	3,999	20,548	32,967
Québec	420	14,457	35,046	88,347	9,600	149,084	310,344	149,503	165	554	16,868	104,877	152,501
Ontario	391	7,853	19,005	57,918	5,770	87,877	198,660	98,563	297	1,146	9,225	69,245	100,424
Manitoba	31	177	426	1,151	137	1,968	4,716	1,907	31	97	203	1,376	2,006
Saskatchewan	34	394	944	2,411	361	4,879	10,151	4,753	x	x	449	2,807	4,738
Alberta	51	480	1,162	2,533	350	6,169	12,752	5,719	36	110	610	3,364	5,988
British Columbia — Colombie- Britannique:													
Coast — Côte	562	10,450	20,411	84,647	6,606	350,390	608,745	254,524	132	687	12,389	102,760	258,523
Interior — Intérieur	531	4,815	9,209	32,376	4,809	102,975	182,231	70,882	213	989	5,559	37,830	71,722
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	3	6	12	19	6	10	87	43	x	x	6	19	43
Total	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	4,410	52,605	360,009	655,548
1969													
Newfoundland — Terre-Neuve	27	1,681	4,061	10,435	1,305	5,982	24,580	17,572	15	46	1,925	12,387	17,880
Prince Edward Island — Île- du-Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle- Écosse	194	1,406	3,375	5,569	898	15,810	28,541	11,277	137	508	1,516	6,249	11,375
New Brunswick — Nouveau- Brunswick	192	2,957	7,140	17,330	1,337	40,497	77,527	29,356	111	408	3,369	19,822	30,048
Québec	438	13,713	33,225	92,543	9,896	156,332	327,920	163,632	168	559	16,309	111,338	166,786
Ontario	464	8,487	20,500	67,403	6,722	97,044	211,005	111,444	359	1,403	9,950	79,680	112,927
Manitoba	40	303	727	1,976	235	2,592	5,539	3,189	37	131	334	2,254	3,306
Saskatchewan	49	430	1,028	2,740	565	6,954	14,011	5,486	53	196	492	3,177	5,484
Alberta	62	621	1,488	3,858	540	9,058	16,613	7,208	50	200	762	4,856	7,281
British Columbia — Colombie- Britannique:													
Coast — Côte	599	11,034	21,351	96,423	7,321	410,526	678,481	281,071	165	916	13,094	117,159	285,866
Interior — Intérieur	598	6,207	12,032	43,671	5,564	139,425	239,863	103,536	266	1,495	7,185	51,502	105,920
Yukon and Northwest Territories — Yukon et Territoire du Nord-Ouest	3	8	18	30	6	43	160	112	3	10	9	31	119
Total	2,666	46,847	104,946	341,977	34,388	884,263	1,624,240	733,883	1,364	5,873	54,945	408,458	746,991

Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 7. Estimates of Primary Forest Production, 1964-1969

TABLEAU 7. Estimations de la production forestière, 1964-1969

Year — Année	Logs and bolts(1) — Billes et billots(1)	Pulpwood — Bois à pâte	Fuelwood — Bois de chauffage	Poles and piling — Poteaux et pilotis	Round mining timber — Étais de mines	Other roundwood(2) — Autres bois ronds(2)	
	M ft. b.m. — M p.m.p.	'000 cords — cordes		'000 cu. ft. — pi. cu.	'000 cords — cordes	'000 cu. ft. — pi. cu.	
1964	12,232,544	13,967	2,434	20,056	64	38,016	
1965	12,383,822	14,219	2,263	17,880	57	39,023	
1966	12,632,537	15,938	2,144	22,957	66	46,103	
1967	12,556,813	15,653	2,105	17,207	57	41,314	
1968	13,381,404	16,263	2,066	10,560	49	31,721	
1969	14,587,851	17,826	1,892	8,901	46	33,446	
	Newfound- land — Terre-Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba
	thousands of cubic feet — milliers de pieds cubes						
1964	96,800	6,072	104,640	195,503	933,096	569,767	39,402
1965	98,810	6,685	106,792	195,297	935,709	567,131	42,491
1966	100,414	6,663	108,209	212,621	994,015	600,922	43,407
1967	86,393	5,862	106,923	203,800	999,655	607,085	35,922
1968	83,373	5,715	128,209	238,059	985,445	590,964	39,183
1969	83,213	5,638	121,227	236,414	1,060,070	621,645	52,901
	Saskatchewan	Alberta	British Columbia(3) — Colombie-Britannique(3)			Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	Canada
			Coast — Côte	Interior — Intérieur	Total		
	thousands of cubic feet — milliers de pieds cubes						
1964	39,370	124,475	828,463	686,132	1,514,595	3,265	3,626,985
1965	45,403	126,584	858,318	674,795	1,533,113	2,654	3,660,669
1966	46,387	130,268	909,794	692,643	1,602,437	3,676	3,849,019
1967	64,469	111,265	900,026	672,573	1,572,599	4,474	3,798,446
1968	64,584	130,769	984,822	717,633	1,702,455	3,875	3,972,631
1969	82,130	145,773	994,412	895,640	1,890,052	4,753	4,303,816

(1) Includes some pulpwood. — Y compris du bois à pâte.

(2) Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. — Comprend aussi les piquets de clôture, le bois de mine, les poteaux et pilotis et bois ronds divers.

(3) British Columbia Forest Service figures — Chiffres du service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels, "Abattage", Bureau fédéral de la statistique.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1967-1969

TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1967-1969

Product and province — Produit et province	Converting factor — Facteur de conversion	1967		1968		1969		
		Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber — Volume équivalent en bois marchand	Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber — Volume équivalent en bois marchand	Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber — Volume équivalent en bois marchand	
		cu. ft. — pi. cu.	M cu. ft. — M pi. cu.	cu. ft. — pi. cu.	M cu. ft. — M pi. cu.	cu. ft. — pi. cu.	M cu. ft. — M pi. cu.	
Logs and bolts — Billes et billots	M ft. b.m. — M p.m.p.	200	178,720	35,744	198,293	39,659	194,226	38,845
Pulpwood — Bois à pâte	cord — corde	85	846,530	71,955	790,029	67,152	1,068,159	90,793
Fuelwood — Bois de chauffage	"	80	784,400	62,752	1,203,154	96,252	1,173,817	93,905
Miscellaneous roundwood — Bois ronds divers	—	—	...	11,551	...	12,879	...	10,257
Total, Canada	—	—	...	182,002	...	215,942	...	233,800
Newfoundland — Terre-Neuve	—	—	...	346	...	331	...	300
Prince Edward Island — Île-du-Prince-Édouard	—	—	...	4,468	...	4,577	...	4,800
Nova Scotia — Nouvelle-Écosse	—	—	...	18,177	...	28,802	...	28,000
New Brunswick — Nouveau-Brunswick	—	—	...	12,508	...	15,960	...	19,000
Québec	—	—	...	84,003	...	96,014	...	108,000
Ontario	—	—	...	36,201	...	48,271	...	53,800
Manitoba	—	—	...	5,432	...	6,908	...	7,100
Saskatchewan	—	—	...	4,887	...	6,206	...	6,700
Alberta	—	—	...	4,008	...	5,485	...	6,600
British Columbia(1) — Colombie-Britannique(1)	—	—	...	13,471	...	15,363	...	10,600

(1) Includes fuelwood for Yukon and Northwest Territories. — Y compris bois de chauffage pour Yukon et Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by Province, 1967-1969
TABLEAU 9. Expéditions de bois rond, par province, 1967-1969

Product — Produit	1967		1968		1969	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur
		\$'000		\$'000		\$'000
Canada						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	8,023,326	420,645	8,000,933	460,411	6,400,937	391,887
Logs and bolts — Billes et billots M cu. ft. — M pi. cu	1,015,902	275,446	1,132,006	318,453	1,479,054	478,058
Pulpwood — Bois à pâte cord — corde	17,186,251	487,463	17,079,044	488,930	18,608,842	530,888
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu	12,672	10,832	10,192	9,522	8,287	8,283
Other roundwood — Autres, bois rond " "	7,308	1,829	6,504	1,534	7,034	1,961
Total .....	...	1,196,215	...	1,278,850	...	1,410,578
Newfoundland — Terre-Neuve						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	413	21	288	15	1,222	50
Logs and bolts — Billes et billots	—	—	—	—	—	—
Pulpwood — Bois à pâte cord — corde	916,222	25,453	829,389	23,872	849,045	24,416
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu	10	3	1	—	1	—
Other roundwood — Autres, bois rond " "	15	3	66	21	60	17
Total .....	...	25,480	...	23,908	...	24,484
Nova Scotia — Nouvelle-Écosse						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	106,846	5,140	52,301	2,610	52,975	2,678
Logs and bolts — Billes et billots M cu. ft. — M pi. cu	—	—	—	—	240	55
Pulpwood — Bois à pâte cord — corde	501,656	9,798	801,551	15,941	816,809	17,144
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu	19	13	19	13	—	—
Other roundwood — Autres, bois rond " "	558	121	595	121	184	42
Total .....	...	15,071	...	18,685	...	19,919
New Brunswick — Nouveau-Brunswick						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	278,414	12,948	363,109	15,292	295,178	12,867
Logs and bolts — Billes et billots M cu. ft. — M pi. cu	1,746	546	304	96	14,467	4,242
Pulpwood — Bois à pâte cord — corde	1,880,305	47,900	2,020,024	50,819	2,112,624	52,582
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu	379	253	353	295	204	262
Other roundwood — Autres, bois rond " "	999	183	567	125	205	43
Total .....	...	61,830	...	66,627	...	69,996
Québec						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	718,315	40,971	743,075	45,576	759,345	47,210
Logs and bolts — Billes et billots M cu. ft. — M pi. cu	8,584	2,804	10,306	2,662	16,862	4,631
Pulpwood — Bois à pâte cord — corde	8,253,091	243,195	7,834,099	238,012	8,481,356	256,999
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu	361	106	158	93	105	68
Other roundwood — Autres, bois rond " "	851	156	762	106	2,346	535
Total .....	...	287,232	...	286,449	...	309,443

TABLE 9. Shipments of Roundwood, by Province, 1967-1969 - Continued

TABLEAU 9. Expéditions de bois rond, par province, 1967-1969 - suite

Product — Produit	1967		1968		1969	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur
		\$'000		\$'000		\$'000
Ontario						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	437,937	26,661	464,749	28,049	372,327	23,637
Logs and bolts — Billes et billots M cu. ft. — M pi. cu	28,682	9,053	30,825	9,611	31,936	10,295
Pulpwood — Bois à pâte cord — corde	5,009,177	146,994	4,905,873	144,471	5,361,268	157,710
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu	1,334	980	1,619	991	1,159	656
Other roundwood — Autres, bois rond " "	2,005	639	2,002	618	2,174	829
Total .....	...	184,327	...	183,740	...	193,127
British Columbia — Coast — Colombie-Britannique — Côte						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	5,506,567	299,433	5,410,769	332,782	4,126,090	270,867
Logs and bolts — Billes et billots M cu. ft. — M pi. cu	699,659	193,882	720,296	215,903	932,319	329,926
Pulpwood — Bois à pâte cord — corde	8,867	181	—	—	—	—
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu	7,086	6,781	5,418	5,581	4,321	4,574
Other roundwood — Autres, bois rond " "	109	20	155	30	241	59
Total .....	...	500,297	...	554,296	...	605,426
British Columbia — Interior — Colombie-Britannique — Intérieur						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	869,582	31,384	869,815	31,967	685,976	29,530
Logs and bolts — Billes et billots M cu. ft. — M pi. cu	268,795	67,353	357,436	87,331	472,654	126,361
Pulpwood — Bois à pâte cord — corde	—	—	—	—	—	—
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu	2,645	2,479	2,168	2,449	1,901	2,607
Other roundwood — Autres, bois rond " "	142	43	223	72	123	46
Total .....	...	101,259	...	121,819	...	158,544
British Columbia — Total — Colombie-Britannique						
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	6,376,149	330,817	6,280,594	364,749	4,812,066	300,397
Logs and bolts — Billes et billots M cu. ft. — M pi. cu	968,454	261,235	1,077,732	303,234	1,404,973	456,287
Pulpwood — Bois à pâte cord — corde	8,867	181	—	—	—	—
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu	9,731	9,260	7,586	8,030	6,222	7,181
Other roundwood — Autres, bois rond " "	251	63	378	102	364	105
Total .....	...	601,556	...	676,115	...	763,970

TABLE 9. Shipments of Roundwood, by Province, 1967-1969 - Concluded

TABLEAU 9. Expéditions de bois rond, par province, 1967-1969 - fin

Product — Produit	1967		1968		1969	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur
		\$'000		\$'000		\$'000
	Other provinces(1) - Autres provinces(1)					
Logs and bolts - Billes et billots M ft. b.m. - M p.m.p.	105,252	4,087	96,817	4,120	107,824	5,048
Logs and bolts - Billes et billots M cu. ft. - M pi. cu	8,436	1,808	12,839	2,850	10,576	2,548
Pulpwood - Bois à pâte cord - corde	616,933	13,942	688,108	15,815	987,740	21,537
Poles and piling - Poteaux et pilotis M cu. ft. - M pi. cu	838	217	456	100	596	116
Other roundwood - Autres, bois rond " "	2,629	664	2,134	441	1,701	390
Total .....	...	20,718	...	23,326	...	29,639

(1) Includes Manitoba, Saskatchewan, Alberta, Yukon and Northwest Territories. - Y compris le Manitoba, la Saskatchewan, l'Alberta, le Yukon et Territoires du Nord-Ouest.
Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 10. Exports of Primary Forest Products, 1965-1970

TABLEAU 10. Exportations de produits primaires de la forêt, 1965-1970

Year — Année	Logs and bolts — Billes et billots		Pulpwood — Bois à pâte		Poles and piling — Poteaux et pilotis		Other products — Autres produits	Total
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Value — Valeur	Value — Valeur
	M ft. b.m. — M p.m.p.	\$'000	'000 cords — cordes	\$'000	M cu. ft. — M pi. cu		\$'000	
1965	64,467	6,262	1,352	33,827	4,285	5,185	7,064	52,338
1966	116,313	9,318	1,371	32,587	5,348	6,339	6,519	54,763
1967	184,892	15,935	1,158	27,489	5,742	6,208	6,080	55,711
1968	161,193	15,310	1,059	25,391	8,159	7,767	6,503	54,971
1969	115,906	11,916	1,036	24,489	6,113	7,236	5,965	49,606
1970	285,409	27,917	1,094	26,806	5,851	6,976	5,464	67,163

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 11. Imports of Primary Forest Products, 1965-1970

TABLEAU 11. Importations de produits primaires de la forêt, 1965-1970

Year — Année	Logs and bolts — Billes et billots		Pulpwood — Bois à pâte		Poles and piling — Poteaux et pilotis		Other products — Autres produits	Total
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Value — Valeur	Value — Valeur
	M ft. b.m. — M p.m.p.	\$'000	'000 cords — cordes	\$'000	M cu. ft. — M pi. cu		\$'000	
1965	385,280	24,667	106	2,057	1,061	1,398	1,278	29,400
1966	294,845	18,421	122	2,575	1,481	1,616	1,452	24,064
1967	339,206	22,281	152	3,521	595	791	784	27,377
1968	380,342	24,977	115	2,843	279	504	814	29,138
1969	353,166	24,764	109	2,659	201	399	1,549	29,371
1970	355,048	23,745	126	3,078	499	932	2,277	30,032

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 12. Principal Statistics - Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961-1969

TABLEAU 12. Statistiques principales - Scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961-1969

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combustible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expéditions de marchan- dises produites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000		\$'000	
1961	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1962	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1963	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
1964	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
1965	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	3,961	50,848	223,921	389,127
1966	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	3,466	49,057	231,879	394,899
1967	2,136	42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377	3,206	47,463	240,460	412,272
1968													
Newfoundland — Terre-Neuve	50	84	186	261	47	354	1,106	610	45	98	93	296	634
Prince Edward Island — Île- du-Prince-Édouard	19	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle- Écosse	162	1,595	3,587	4,874	637	8,080	19,306	10,777	102	272	1,751	5,814	10,922
New Brunswick — Nouveau- Brunswick	88	2,260	4,966	7,575	930	21,211	35,518	14,710	34	112	2,555	9,037	15,301
Québec	548	8,354	19,998	33,303	4,765	93,141	167,536	71,723	271	670	9,549	40,107	72,535
Ontario	303	5,256	11,588	22,882	2,791	48,344	98,258	49,998	208	634	5,897	27,280	49,585
Manitoba	42	152	331	590	84	1,043	2,210	1,045	44	82	169	699	1,080
Saskatchewan	67	395	832	1,821	212	5,779	10,355	4,137	59	128	429	2,023	4,173
Alberta	133	1,917	4,105	8,215	1,137	14,489	35,389	18,841	82	245	2,157	9,743	18,937
British Columbia — Colombie- Britannique:													
Coast — Côte	89	12,326	25,338	85,537	4,206	273,632	467,767	197,964	x	x	13,601	97,070	198,579
Interior — Intérieur	380	10,435	21,284	61,073	7,354	167,944	341,408	172,852	161	507	11,736	71,971	172,885
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	13	x	x	x	x	x	x	x	x	x	x	x	x
Total	1,894	42,820	92,314	226,359	22,197	634,164	1,179,572	542,206	1,030	2,821	47,987	264,281	545,183
1969													
Newfoundland — Terre-Neuve	57	113	237	362	66	483	1,367	833	66	124	124	403	970
Prince Edward Island — Île- du-Prince-Édouard	23	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle- Écosse	161	1,653	3,698	5,385	782	9,199	20,900	11,910	104	295	1,817	6,509	12,206
New Brunswick — Nouveau- Brunswick	94	2,353	5,239	8,850	1,134	25,107	45,532	19,020	32	98	2,738	10,789	19,914
Québec	544	8,811	20,733	37,251	4,919	97,735	181,755	83,564	261	732	9,965	44,111	84,321
Ontario	296	5,255	11,491	24,818	2,834	50,626	105,640	53,830	197	659	5,910	29,599	54,254
Manitoba	46	203	448	805	104	1,527	3,315	1,830	49	99	223	964	1,830
Saskatchewan	73	365	804	1,905	243	6,243	10,414	5,052	71	172	422	2,317	5,178
Alberta	148	2,019	4,343	9,352	1,481	19,200	38,934	20,477	85	230	2,311	11,360	20,493
British Columbia — Colombie- Britannique:													
Coast — Côte	90	11,727	24,039	86,398	4,319	292,030	470,600	180,946	x	x	13,004	98,917	181,455
Interior — Intérieur	354	11,864	24,029	77,084	8,741	221,525	387,882	176,361	131	461	13,253	89,146	176,503
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	10	x	x	x	x	x	x	x	x	x	x	x	x
Total	1,896	44,425	95,191	252,474	24,667	723,888	1,267,194	554,505	1,017	2,928	49,837	294,436	557,810

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 13. Lumber Production and Shipments - Sawmills and Planing Mills, by Province and Species, 1968 and 1969
TABLEAU 13. Production et expéditions de bois d'oeuvre - scieries et ateliers de rabotage, par province et par essence, 1968 et 1969

Province and species — Province et essences	1968			1969		
	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions
	M ft. b.m. — M p.m.p.		\$'000	M ft. b.m. — M p.m.p.		\$'000
Newfoundland — Terre-Neuve	7,338	10,688	931	10,453	12,589	1,192
Prince Edward Island — Île-du-Prince-Édouard	2,782	977	73	3,780	1,037	87
Nova Scotia — Nouvelle-Écosse	216,742	186,414	15,572	206,834	179,842	16,654
New Brunswick — Nouveau-Brunswick	266,199	281,284	24,886	320,416	320,575	29,918
Québec	1,611,553	1,539,348	135,075	1,705,523	1,550,266	143,370
Ontario	841,642	736,302	76,824	840,938	751,736	83,186
Manitoba	33,866	28,849	1,849	40,333	36,622	2,501
Saskatchewan	84,436	106,656	8,767	98,689	93,811	8,595
Alberta	341,626	385,520	29,950	429,133	403,544	33,980
British Columbia — Colombie-Britannique:						
Coast — Côte	3,885,140	3,896,137	388,122	3,566,827	3,470,083	382,604
Interior — Intérieur	3,455,867	3,806,952	319,773	3,871,688	4,090,160	355,363
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	7,332	7,904	584	5,743	6,726	616
Canada	10,754,523	10,987,031	1,002,407	11,100,357	10,916,991	1,058,066
<u>Softwoods — Bois résineux</u>						
Douglas Fir — Sapin Douglas	1,929,671	1,980,009	189,275	1,814,885	1,784,319	184,537
Spruce and Balsam Fir — Épinette et sapin baumier	4,255,501	4,477,029	368,690	4,822,550	4,727,072	408,462
Hemlock — Pruche	2,100,738	2,098,327	191,320	1,935,585	1,906,858	187,080
White and Red Pines — Pin blanc et pin rouge	302,228	296,361	34,085	321,697	316,660	39,600
Cedars — Cèdre ou thuya	878,311	850,484	92,889	877,325	857,712	104,339
Jack and Lodgepole Pines — Pin gris et pin de Murray	636,029	673,013	53,263	691,156	737,348	61,287
Other — Autres	119,873	129,954	13,570	131,317	102,099	11,249
Sub-totals — Totaux partiels	10,222,351	10,505,177	943,092	10,594,515	10,432,068	996,555
<u>Hardwoods — Bois feuillus</u>						
Yellow Birch — Merisier	158,193	138,749	19,656	144,717	140,413	19,462
White Birch — Bouleau	22,156	18,765	2,089	18,814	18,799	1,943
Maple — Érable	209,694	198,808	25,291	202,032	209,771	27,850
Poplar — Peuplier	37,129	30,368	1,998	43,853	27,646	1,936
Other — Autres	105,000	95,164	10,281	96,426	88,294	10,321
Sub-totals — Totaux partiels	532,172	481,854	59,315	505,842	484,923	61,511
All species — Total — Toutes essences	10,754,523	10,987,031	1,002,407	11,100,357	10,916,991	1,058,066

(1) Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 14. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1968 and 1969
TABLEAU 14. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1968 et 1969

Province	1968			1969		
	Softwoods Bois résineux	Hardwoods Bois feuillus	Total	Softwoods Bois résineux	Hardwoods Bois feuillus	Total
M ft. b.m. - M p.m.p.						
Newfoundland - Terre-Neuve	23,953	-	23,953(1)	27,137	-	27,137(1)
Prince Edward Island - Île-du-Prince-Édouard	4,241	59	4,300	9,750	250	10,000(1)
Nova Scotia - Nouvelle-Écosse	195,194	5,827	201,021(1)	215,848	6,386	222,234
New Brunswick - Nouveau-Brunswick	233,623	38,130	271,753	286,515	38,870	325,385
Québec	1,376,450	286,152	1,662,602	1,499,717	255,996	1,755,713
Ontario	657,840	235,567	893,407	670,569	224,301	894,870
Manitoba	34,825	10,826	45,651(1)	42,601	14,848	57,449(1)
Saskatchewan	91,336	2,000	93,336	118,237	-	118,237(1)
Alberta	332,682	4,109	336,791(1)	423,067	2,828	425,895(1)
British Columbia - Colombie-Britannique:						
Coast - Côte	4,140,200	4,106	4,144,306	3,908,400	2,358	3,910,758
Interior - Intérieur	3,664,500	2,333	3,666,833	3,783,100	1,748	3,784,848
Total	7,804,700	6,439	7,811,139	7,691,500	4,106	7,695,606
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	7,496	-	7,496	5,743	-	5,743
Total	10,762,340	589,109	11,351,449	10,990,684	547,585	11,538,269

(1) Provinces.

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 15. Exports of Lumber, 1965-1970
TABLEAU 15. Exportations de bois d'oeuvre, 1965-1970

Year Année	Douglas Fir - Sapin Douglas	Spruce - Épinette	Hemlock - Pruche	Pine - Pin	Other softwoods(1) - Autres bois résineux(1)	Birch and Maple - Merisier, bouleau et érable	Other hardwoods - Autres bois feuillus	Total
M ft. b.m. - M p.m.p.								
1965	1,364,469	2,281,179	1,679,882	388,569	603,531	137,778	17,807	6,473,215
1966	1,138,758	2,166,058	1,593,116	396,866	623,135	178,672	37,016	6,133,621
1967	1,272,602	2,061,463	1,841,707	460,685	684,183	132,516	34,099	6,487,255
1968	1,306,431	2,603,655	1,843,385	560,391	726,622	120,060	21,767	7,182,311
1969	1,140,507	2,775,773	1,519,346	581,163	689,010	137,385	32,898	6,876,082
1970	1,091,690	2,962,685	1,973,751	596,985	704,926	108,199	28,109	7,466,345
thousands of dollars - milliers de dollars								
1965	98,889	158,463	121,747	27,955	50,914	25,535	2,380	485,883
1966	87,243	154,717	116,129	29,338	52,586	31,197	6,824	478,034
1967	99,305	147,910	134,675	34,326	58,389	27,989	6,645	509,239
1968	122,041	225,738	148,712	52,512	74,411	26,028	3,255	652,696
1969	116,620	264,357	143,040	58,340	82,402	27,060	4,656	696,474
1970	100,003	236,526	173,310	48,204	80,281	21,422	4,029	663,775

(1) Contains some flooring. - Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 16. Principal Statistics - Shingle Mills, Manufacturing Activity and Total Activity, 1961-1969

TABLEAU 16. Statistiques principales - Fabriques de bardeaux, activité manufacturière et activité totale, 1961-1969

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity - Activité manufacturière							Total activity - Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expéditions de marchan- disées pro- duites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
		No. — nomb.	'000				\$'000			\$'000			\$'000
1961	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966
1962	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873
1963	73	1,577	2,994	7,736	311	12,238	25,625	13,250	47	138	1,689	8,471	13,472
1964	74	1,376	2,689	7,341	322	14,100	24,806	10,567	47	126	1,481	8,057	10,717
1965	64	1,422	2,793	7,832	332	15,131	25,497	10,224	31	83	1,527	8,554	10,559
1966	71	1,422	2,745	8,325	370	13,449	25,654	11,702	37	110	1,524	9,048	11,732
1967	70	1,423	2,774	9,035	384	14,158	27,742	13,129	39	110	1,537	9,897	13,201
1968													
New Brunswick - Nouveau- Brunswick	5	11	23	41	3	55	134	77	5	17	11	41	77
Québec	7	74	156	257	24	389	826	423	6	23	84	296	449
British Columbia - Colombie- Britannique	61	1,663	3,188	11,185	385	21,848	42,644	20,734	25	99	1,781	12,210	20,786
Total	73	1,748	3,367	11,482	412	22,292	43,605	21,234	36	140	1,876	12,548	21,312
1969													
New Brunswick - Nouveau- Brunswick	5	12	26	61	5	74	195	116	4	13	13	62	116
Québec	12	114	249	412	33	601	1,286	700	9	24	118	418	704
British Columbia - Colombie- Britannique	71	1,448	2,781	10,792	452	24,107	41,418	17,059	28	127	1,558	11,908	17,149
Total	88	1,574	3,056	11,265	490	24,783	42,899	17,875	41	164	1,689	12,388	17,968

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 17. Shingle Mills - Shipments of Shingles and Shakes, 1968 and 1969

TABLEAU 17. Fabriques de bardeaux - Expéditions de bardeaux et bardeaux fendus, 1968 et 1969

Province	1968		1969	
	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur
	'000	\$'000	'000	\$'000
New Brunswick - Nouveau-Brunswick	16	139	11	119
Québec	83	855	126	1,320
British Columbia - Colombie-Britannique	2,394	42,231	2,050	40,618
Total	2,493	43,225	2,187	42,057

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 18. Shipments of Shingles and Shakes - All Industries, 1968 and 1969

TABLEAU 18. Expéditions de bardeaux et bardeaux fendus - toutes industries, 1968 et 1969

Province	1968		1969	
	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur
	'000	\$'000	'000	\$'000
New Brunswick - Nouveau-Brunswick	16	140	11	123
Québec	154	1,490	212	2,016
British Columbia - Colombie-Britannique	2,833	49,639	2,463	48,614
Total	3,003	51,269	2,686	50,753

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 19. Exports of Shingles and Shakes, 1965-1970

TABLEAU 19. Exportations de bardeaux et bardeaux fendus, 1965-1970

Year — Année	Western red cedar — Cèdre rouge de l'Ouest				Other shingles — wood — Autres bardeaux en bois	
	Shingles — Bardeaux		Shakes — Bardeaux fendus		Shingles — Bardeaux	
	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur
	'000	\$'000	'000	\$'000	'000	\$'000
1965	1,861	21,342	573	7,798	94	923
1966	1,686	18,678	547	7,632	108	1,011
1967	1,743	19,396	492	6,986	96	1,021
1968	1,822	30,673	710	14,043	134	1,599
1969	1,600	31,467	610	14,173	186	2,495
1970	1,469	22,657	557	9,862	177	2,010

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 20. Principal Statistics — Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961-1969

TABLEAU 20. Statistiques principales — Fabriques de placages et contre-plaqués, activité manufacturière et activité totale, 1961-1969

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expéditions de marchan- disées pro- duites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,325
1962	79	10,821	22,965	40,168	2,945	90,544	166,043	74,161	5	16	12,126	47,155	74,640
1963	81	11,722	24,726	44,888	3,204	105,172	190,932	85,316	4	15	12,984	52,304	86,532
1964	80	12,399	26,161	49,912	3,334	112,597	206,534	93,494	3	8	13,740	58,077	94,766
1965	83	12,826	27,455	55,295	3,789	120,330	222,438	101,155	4	9	14,265	64,698	102,098
1966	84	13,357	27,611	60,581	4,311	133,870	240,794	105,483	x	x	14,819	70,645	106,967
1967	92	12,507	25,987	61,625	4,715	136,859	255,661	116,373	5	14	13,808	71,277	117,596
1968													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	—	—	x	x	x
New Brunswick — Nouveau- Brunswick	2	x	x	x	x	x	x	x	—	—	x	x	x
Québec	23	2,543	5,795	9,429	614	22,691	42,734	19,445	—	—	2,881	11,935	20,212
Ontario	28	2,431	4,998	9,950	718	24,056	43,385	17,473	—	—	2,711	12,029	17,583
Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	—
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—
Alberta	3	472	937	2,142	235	5,344	10,670	4,452	—	—	503	2,339	4,438
British Columbia — Colombie- Britannique	27	6,967	13,679	27,748	3,262	100,252	190,310	83,408	—	—	7,447	51,048	83,337
Total	84	12,585	25,759	61,876	4,949	154,517	289,445	125,856	—	—	13,808	78,065	126,643
1969													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	—	—	x	x	x
New Brunswick — Nouveau- Brunswick	2	x	x	x	x	x	x	x	—	—	x	x	x
Québec	27	2,526	5,717	10,198	697	23,180	43,183	21,147	—	—	2,843	12,177	22,472
Ontario	29	2,280	4,397	10,243	891	24,873	42,811	18,119	—	—	2,565	12,377	18,138
Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	—
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—
Alberta	3	x	x	x	x	x	x	x	—	—	x	x	x
British Columbia — Colombie- Britannique	27	6,872	13,139	26,878	3,033	114,775	207,018	92,009	—	—	7,447	53,734	92,325
Total	89	12,317	24,739	61,217	5,578	168,757	304,825	137,705	—	—	13,808	82,051	139,241

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. — Rapports annuels "Fabriques de placages et contre-plaqués", Bureau fédéral de la statistique.

TABLE 21. Veneer and Plywood Mills — Shipments of Veneer and Plywood, 1964-1969

TABLEAU 21. Fabriques de placages et contre-plaques — Expéditions de placages et contre-plaques, 1964-1969

Year — Année	Veneer(1) — Placages(1)		Plywood(2) — Contre-plaques(2)	
	Softwoods — Bois résineux	Hardwoods — Bois feuillus	Softwoods — Bois résineux	Hardwoods — Bois feuillus
	thousands square feet — milliers de pieds carrés			
1964	437,373	1,018,582	1,475,197	372,008
1965	816,388	1,132,405	1,555,975	385,399
1966	1,194,719	1,209,898	1,722,518	401,137
1967	1,152,459 ^r	1,176,071 ^r	1,791,435	382,754
1968	1,177,922	1,404,133	1,953,735	375,058
1969	1,496,659	1,291,930	1,907,330	378,323
	thousands of dollars(3) — milliers de dollars(3)			
	Softwoods — Bois résineux	Hardwoods — Bois feuillus	Softwoods — Bois résineux	Hardwoods — Bois feuillus
	thousands of dollars(3) — milliers de dollars(3)			
1964	4,548	28,051	115,300	38,089
1965	8,184	31,897	120,784	37,817
1966	11,191	35,030	132,931	40,563
1967	12,350 ^r	35,980 ^r	142,648	38,938
1968	13,225	42,226	163,514	41,293
1969	18,716	37,591	171,741	40,790

(1) Quantity of all thicknesses. — Quantité en toutes épaisseurs.

(2) Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. — Quantité sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux.

(3) Value reported for softwood veneer includes some shipments at transfer prices. — La valeur de placages de bois résineux y compris des expéditions à la valeur comptable de transfert.

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. — Rapports annuels "Fabriques de placages et contre-plaques", Bureau fédéral de la statistique.

TABLE 22. Veneer and Plywood — All Industries, Shipments and Exports, 1964-1970

TABLEAU 22. Placages et contre-plaques — Toutes industries, expéditions et exportations, 1964-1970

Year — Année	Shipments — Expéditions			Exports — Exportations			
	Veneer — Placages	Plywood(1) — Contre-plaques(1)		Veneer(2) — Placages(2)		Plywood(3) — Contre-plaques(3)	
		Softwoods — Bois résineux	Hardwoods — Bois feuillus	Softwoods — Bois résineux	Hardwoods — Bois feuillus	Softwoods — Bois résineux	Hardwoods — Bois feuillus
		thousands of dollars — milliers de dollars		thousands of dollars — milliers de dollars		thousands of dollars — milliers de dollars	
	M sq. ft. — M pi. car.	M sq. ft. — 3/8" basis — M pi. car. — base 3/8"	M sq. ft. — 1/4" basis — M pi. car. — base 1/4"	M sq. ft. — M pi. car.	M sq. ft. — 1/4" basis — M pi. car. — base 1/4"	M sq. ft. — 1/4" basis — M pi. car. — base 1/4"	M sq. ft. — 1/4" basis — M pi. car. — base 1/4"
1964	1,488,263	1,535,214	372,008	28,467	830,917	455,421	48,362
1965	1,965,932	1,619,525	385,399	82,037	897,417	447,964	47,339
1966	2,425,017	1,740,919	401,394	192,638	836,996	509,884	49,504
1967	2,342,500 ^r	1,807,203 ^r	383,094 ^r	193,579	826,462	642,116	37,524
1968	2,582,055	1,964,469	375,193	146,106	905,163	690,263	36,609
1969	2,810,744	1,931,383	378,323	169,093	769,045	643,350	35,334
1970	...	...	...	257,936	768,339	601,444	23,223
	thousands of dollars — milliers de dollars						
	Softwoods — Bois résineux	Hardwoods — Bois feuillus	Softwoods — Bois résineux	Hardwoods — Bois feuillus	Softwoods — Bois résineux	Hardwoods — Bois feuillus	Softwoods — Bois résineux
	thousands of dollars — milliers de dollars						
1964	33,424	119,177	38,090	363	28,448	29,385	8,465
1965	40,467	125,111	37,817	865	30,715	29,855	7,656
1966	46,663	134,477	40,618	1,954	29,807	33,257	8,261
1967	48,637 ^r	143,897 ^r	38,972 ^r	2,027	28,133	41,011	6,508
1968	55,450	164,463	41,308	1,707	31,435	46,122	6,818
1969	56,617	173,771	40,790	2,720	26,570	44,639	6,145
1970	...	...	...	2,855	24,974	41,621	3,477

(1) Plywood — Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. — Contre-plaques — le bois résineux est basé sur 3/8" non sablé et le bois feuillus est sur la base de 1/4" sablé des deux côtés.

(2) Veneer — All thicknesses. — Placages — toutes épaisseurs.

(3) Quantities on the basis of 1/4" sanded both sides. — Les quantités sont sur la base de 1/4" sablé des deux côtés.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Fabriques de placages et contre-plaques", "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 23. Principal Statistics of Wood Industries, (1) 1961-1969
TABLEAU 23. Statistiques principales des industries du bois (1), 1961-1969

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity(2) — Activité totale(2)				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583
1962	5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484	83,466	311,975	594,794
1963	4,779	72,836	155,521	269,759	25,176	692,197 ¹	1,283,261 ¹	571,917	3,315	7,802	86,888	340,748	586,681
1964	4,594	76,278	164,329	295,095	27,749	780,765 ¹	1,405,575 ¹	621,141	3,165	7,658	89,407	367,005	634,739
1965	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894
1966	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	6,508	91,937	429,116	708,881
1967	3,793	77,428	165,380	364,575	31,307	912,692	1,675,642	733,283	2,224	6,277	89,873	451,192	750,956
1968													
Newfoundland — Terre-Neuve	71	287	611	964	198	2,475	4,534	1,844	58	133	342	1,243	1,933
Prince Edward Island — Île- du-Prince-Edouard	24	36	75	127	18	183	477	270	21	54	45	173	291
Nova Scotia — Nouvelle- Écosse	208	2,069	4,588	6,472	780	11,437	26,076	14,057	126	350	2,293	7,742	14,523
New Brunswick — Nouveau- Brunswick	144	2,869	6,251	9,792	1,223	27,607	46,949	19,737	63	203	3,276	11,842	20,584
Québec	1,091	17,261	39,712	67,466	7,248	180,383	330,993	145,273	599	1,951	20,223	86,620	148,589
Ontario	771	15,484	33,342	68,026	5,757	160,616	314,369	149,532	421	1,657	18,489	89,618	152,608
Manitoba	87	917	1,991	3,838	304	7,589	15,460	7,668	67	197	1,092	5,012	8,089
Saskatchewan	98	873	1,823	4,157	452	12,265	22,988	10,041	69	174	1,077	5,518	10,430
Alberta	229	4,109	8,495	18,179	1,818	48,802	95,294	43,437	112	373	5,126	25,779	46,676
British Columbia — Colombie- Britannique	740	33,719	68,177	217,148	16,014	600,898	1,108,549	503,698	246	882	38,304	256,937	505,506
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	14	38	82	222	29	133	651	503	7	32	42	236	503
Total	3,477	77,662	165,147	396,392	33,842	1,052,390	1,966,340	896,061	1,789	6,005	90,309	490,721	909,732
1969													
Newfoundland — Terre-Neuve	74	304	641	1,065	218	3,017	5,692	2,483	76	159	346	1,334	2,615
Prince Edward Island — Île- du-Prince-Edouard	28	52	102	179	21	260	560	292	21	58	58	213	298
Nova Scotia — Nouvelle- Écosse	209	2,165	4,790	7,177	953	12,811	28,672	16,057	126	381	2,408	8,703	16,591
New Brunswick — Nouveau- Brunswick	151	3,096	6,811	11,760	1,490	33,465	60,700	26,049	60	197	3,612	14,415	27,269
Québec	1,091	18,182	41,538	75,834	7,577	195,183	363,028	168,826	567	1,988	21,225	96,154	172,611
Ontario	777	15,167	32,426	73,717	6,099	178,442	342,205	161,105	415	1,898	18,191	96,964	164,536
Manitoba	91	1,058	2,268	4,816	382	9,491	20,069	10,416	70	188	1,236	6,100	10,663
Saskatchewan	99	785	1,710	4,205	526	13,215	23,564	10,941	79	215	966	5,433	11,218
Alberta	249	4,240	8,943	21,562	2,104	62,740	110,578	50,501	114	346	5,145	29,109	52,086
British Columbia — Colombie- Britannique	724	34,552	69,265	238,731	18,009	701,087	1,193,801	503,959	215	857	39,284	282,602	505,523
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	11	45	94	238	35	182	715	585	5	23	53	295	592
Total	3,503	79,646	168,589	439,286	37,415	1,209,891	2,149,584	951,216	1,793	6,177	92,524	541,322	964,001

(1) Wood industries include: Sawmills and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork, Hardwood Flooring, Wooden Box Factories, Coffin and Casket industry and Miscellaneous Wood Industries. — Le groupe des industries du bois comprend: Scieries et ateliers de rabotage, Fabriques de bardeaux, Fabriques de placage et contre-plaques, Atelier de portes, châssis et autres bois ouvrés, l'industrie de parquets en bois dur, Fabriques de boîtes en bois, l'industrie des cerceaux et les industries diverses du bois.

(2) Includes Head Offices of Major Group 8 — Wood Industries. — Inclus les Sièges sociaux du groupe principal 8 — Industries du bois.

TABLE 24. Principal Statistics - Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961-1969

TABLEAU 24. Statistiques principales - Les usines de pâtes et papiers, activité manufacturière et activité totale, 1961-1969

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expédi- tions de marchan- disées pro- duites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actif		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	x	63,789	338,968	847,834
1962	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	x	x	64,599	354,199	886,111
1963	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	x	x	65,040	364,513	922,431
1964	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	x	x	67,729	394,136	1,011,391
1965	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	—	—	69,897	423,732	1,042,399
1966	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	—	—	73,501	486,249	1,107,717
1967	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044	1,052,085	—	—	73,983	516,724	1,059,268
1968													
Newfoundland(1) — Terre- Neuve(1)	2	2,399	5,228	18,394	5,865	31,957	69,014	31,620	—	—	2,869	22,901	31,742
Nova Scotia — Nouvelle- Écosse	6	1,527	3,312	9,297	4,117	33,063	66,864	28,949	—	—	2,087	13,832	29,173
New Brunswick — Nouveau- Brunswick	9	3,986	9,036	27,469	14,903	88,407	159,153	54,288	—	—	4,668	32,593	55,804
Québec	57	23,264	51,835	165,474	70,295	419,586	891,228	395,408	—	—	28,259	206,900	398,736
Ontario	36	17,537	37,917	122,999	44,270	306,563	649,532	299,490	—	—	21,117	154,497	303,195
Manitoba	3	x	x	x	x	x	x	x	—	—	x	x	x
Saskatchewan	2	x	x	x	x	x	x	x	—	—	x	x	x
Alberta	3	x	x	x	x	x	x	x	—	—	x	x	x
British Columbia — Colombie- Britannique	19	10,468	21,898	85,348	37,656	277,695	556,503	246,135	—	—	13,074	110,783	246,416
Total	137	60,296	131,653	437,135	181,194	1,183,007	2,446,874	1,080,941	—	—	73,498	552,162	1,089,986
1969													
Newfoundland(1) — Terre- Neuve(1)	2	2,294	5,089	20,182	5,872	32,507	74,361	35,041	—	—	2,747	24,904	35,175
Nova Scotia — Nouvelle- Écosse	6	1,524	3,538	11,063	4,130	34,762	78,561	39,797	—	—	2,080	15,964	40,012
New Brunswick — Nouveau- Brunswick	9	4,067	9,303	29,947	15,951	99,048	178,355	63,550	—	—	4,743	35,563	67,202
Québec	56	24,172	54,201	186,094	78,138	473,158	993,924	445,044	—	—	29,059	231,048	448,416
Ontario	36	17,936	39,532	135,828	48,812	329,669	715,966	340,195	—	—	21,503	168,770	343,333
Manitoba	3	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	2	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	4	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie- Britannique	20	11,023	22,886	95,196	40,553	311,037	651,817	298,011	—	—	13,568	121,907	296,182
Total	138	62,307	137,415	488,854	198,541	1,314,262	2,771,276	1,259,411	—	—	75,427	611,591	1,268,022

(1) Publication authorized by firms concerned. - La publication de ces chiffres a été autorisée par les firmes intéressées.
Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. - Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique

TABLE 25. Wood Pulp Production - Shipments and Value of Shipments, by Kind and by Province, 1968 and 1969
TABLEAU 25. Production de pâte de bois - Expéditions et valeur d'expéditions, par espèce et par province, 1968 et 1969

Kind - Espèce	1968			1969		
	Production	Shipments - Expéditions	Value of shipments - Valeur des expéditions	Production	Shipments - Expéditions	Value of shipments - Valeur des expéditions
	tons - '000 - tonnes		\$'000	tons - '000 - tonnes		\$'000
Dissolving and special Alpha (Sulphite and Sulphate) - Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	469	470	80,490	500	497	88,887
Groundwood - Pâte de bois mécanique	7,305	257	15,766	7,680	285	17,894
Sulphite - Pâte au bisulfite:						
Bleached - Blanchie	751	637	79,185	753	622	80,095
Unbleached - Écrue	1,892	192	20,219	2,041	218	23,534
Sulphate - Pâte au sulfate:						
Bleached and semi-bleached - Blanchie et mi-blanchie	4,577	3,974	483,385	5,527	4,730	600,866
Unbleached - Écrue	1,457	434	39,927	1,418	521	50,249
Screenings - Sassures	65	20	424	67	26	572
Semi-chemical - Pâte mi-chimique	245	-	-	286	-	-
Defibrated and exploded pulp - Pâte de bois défibrée ou explosée	-	-	-	318	-	-
Total	16,762	5,985	719,397	18,590	6,899	862,098
Québec	5,918	964	120,679	6,547	1,112	141,311
Ontario	3,644	1,105	145,602	3,961	1,215	159,306
British Columbia - Colombie-Britannique	4,378	2,701	304,881	4,879	3,079	374,186
Other provinces - Autres provinces	2,821	1,215	148,235	3,203	1,493	187,295

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. - Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 26. Basic Papers and Paperboards - Production by Kind, 1964-1969
TABLEAU 26. Papiers et cartons basiques - Production par espèce, 1964-1969

Year - Année	Newsprint - Papier-journal	Book and writing - Papiers à livres et à écrire	Wrapping - Papier d'emballage	Paperboard - Cartons	All other - Tous autres papiers	Total
	tons - '000 - tonnes					
1964	7,380	495	346	1,425	297	9,944
1965	7,827	534	365	1,553	288	10,567
1966	8,530	650	429	1,699	303	11,611
1967	8,193	646	463	1,732	315	11,349
1968	8,193	676	468	1,764	360	11,461
1969	8,938	759	505	1,907	406	12,515

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. - Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 27. Basic Papers and Paperboards - Shipments by Kind, 1964-1969
TABLEAU 27. Papiers et cartons basiques - Expéditions par espèce, 1964-1969

Year - Année	Newsprint - Papier-journal	Book and writing - Papiers à livres et à écrire	Wrapping - Papier d'emballage	Paperboard - Cartons	All other - Tous autres papiers	Total
	thousands of tons - milliers de tonnes					
1964	7,378	491	342	1,297	182	9,690
1965	7,841	535	360	1,421	169	10,327
1966	8,493	620	413	1,533	183	11,243
1967	8,108	627	459	1,583	187	10,963
1968	8,205	663	459	1,645	211	11,183
1969	8,863	731	497	1,757	245	12,093
	thousands of dollars - milliers de dollars					
1964	887,612	138,157	76,432	187,772	29,035	1,319,010
1965	927,832	150,288	80,240	202,175	29,373	1,389,910
1966	1,025,048	176,278	89,685	220,586	32,979	1,544,576
1967	998,019	184,944	93,315	232,110	34,337	1,542,726
1968	1,015,794	187,145	92,219	244,319	35,139	1,574,616
1969	1,114,707	206,686	104,303	265,356	42,099	1,733,151

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. - Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 28. Exports of Wood Pulp, 1965-1970

TABLEAU 28. Exportations de pâte de bois, 1965-1970

Year — Année	Dissolving and special Alpha-sulphite and sulphate — Pâtes solubles et pâtes "Alpha" spé- ciales — bisulfite et sulfate	Ground- wood — Pâte de bois mécanique	Sulphite — Pâte au bisulfite		Sulphate — Pâte au sulfate		Screenings — Sassures	All other pulp — Toutes autres pâtes de bois	Total
	Bleached — Blanchie		Unbleached — Écrue	Bleached and semi-bleached — Blanchie et mi-blanchie	Unbleached — Écrue				
	thousands of tons — milliers de tonnes								
1965	385	313	628	263	1,878	367	5	13	3,852
1966	365	254	605	246	2,220	394	11	--	4,096
1967	351	221	522	202	2,598	368	1	6	4,269
1968	368	219	505	131	3,381	361	1	5	4,971
1969	376	255	505	147	4,077	427	--	8	5,795
1970	333	277	485	179	3,929	361	2	16	5,581
	thousands of dollars — milliers de dollars								
1965	69,547	20,743	81,977	27,924	254,065	37,348	96	1,802	493,501
1966	65,034	17,260	78,989	24,974	293,772	39,471	563	4	520,067
1967	64,315	14,613	68,406	20,487	337,980	37,448	29	155	543,433
1968	69,231	13,631	65,542	13,572	428,794	36,983	20	100	627,874
1969	70,100	15,943	69,853	16,275	536,438	44,720	1	159	753,488
1970	63,869	17,333	71,780	22,426	567,686	41,695	51	389	785,229

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 29. Exports of Paper, 1965-1970

TABLEAU 29. Exportations de papier, 1965-1970

Year — Année	Newsprint — Papier- journal	Book and writing paper — Papiers à livres et à écriture	Wrapping paper — Papier d'emballage	Paper- board — Cartons	Miscella- neous paper — Papiers divers	Other paper products(1) — Autres produits de papier(1)	Total
	thousands of tons — milliers de tonnes						
1965	7,190	130	29	245	161	...	7,755
1966	7,821	171	47	297	191	...	8,527
1967	7,464	182	100	287	165	...	8,198
1968	7,479	162	111	315	180	...	8,247
1969	8,235	243	99	353	180	...	9,111
1970	8,090	339	112	384	187	...	9,112
	thousands of dollars — milliers de dollars						
1965	869,586	24,750	5,348	27,603	16,370	4,942	948,599
1966	968,224	32,932	8,182	35,311	20,353	3,037	1,068,039
1967	955,261	35,516	14,992	33,656	19,393	3,288	1,062,106
1968	989,831	32,321	16,399	35,768	23,281	3,910	1,101,511
1969	1,125,801	48,662	15,050	41,207	25,294	4,565	1,260,579
1970	1,110,393	69,636	18,125	45,934	27,381	6,668	1,278,137

(1) These items not recorded by weight. — On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 30. Principal Statistics, Paper and Allied Industries, (1) 1961-1969

TABEAU 30. Statistiques principales, papier et des industries connexes (1), 1961-1969

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity(2) — Activité totale(2)				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expédi- tions de marchan- disées pro- duites à la fabrique	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1962	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1963	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1966	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,477,123
1967	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176	1,434,412	34	198	118,609	781,885	1,458,212
1968													
Newfoundland — Terre-Neuve	4	x	x	x	x	x	x	x	—	—	x	x	x
Prince Edward Island — Île- du-Prince-Édouard	1	x	x	x	x	x	x	x	—	—	x	x	x
Nova Scotia — Nouvelle- Écosse	12	1,982	4,241	11,205	4,472	38,089	77,313	34,233	—	—	2,708	16,778	34,533
New Brunswick — Nouveau- Brunswick	18	4,289	9,796	28,704	15,007	94,656	168,624	57,433	x	x	5,280	36,090	58,924
Québec	209	31,855	70,380	207,045	72,589	600,970	1,190,747	512,531	9	45	42,480	295,553	520,019
Ontario	287	33,244	71,726	207,786	49,107	612,356	1,183,685	523,540	18	142	44,384	300,925	540,472
Manitoba	24	1,415	2,953	7,388	2,057	27,341	54,540	25,312	—	—	1,841	10,285	25,485
Saskatchewan	7	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	20	1,011	2,188	6,202	1,695	27,646	50,864	21,148	—	—	1,431	9,546	21,736
British Columbia — Colombie- Britannique	53	11,980	25,006	94,537	38,134	313,363	615,541	269,239	x	x	16,528	140,192	269,848
Total	635	88,568	192,309	584,041	189,853	1,753,820	3,422,015	1,479,229	33	223	117,959	836,084	1,506,875
1969													
Newfoundland — Terre-Neuve	4	x	x	x	x	x	x	x	x	x	x	x	x
Prince Edward Island — Île- du-Prince-Édouard	1	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle- Écosse	13	1,986	4,470	13,095	4,529	40,034	89,697	45,430	—	—	2,737	19,350	45,566
New Brunswick — Nouveau- Brunswick	18	4,353	9,939	31,319	16,073	106,022	189,069	67,199	—	—	5,313	39,640	70,792
Québec	208	32,996	72,939	231,374	80,669	666,024	1,317,366	574,840	12	68	43,986	327,246	586,135
Ontario	291	34,335	74,944	229,818	54,282	657,221	1,298,696	593,657	26	159	45,772	331,862	614,083
Manitoba	24	1,444	3,058	8,462	2,208	29,441	60,683	29,509	—	—	1,869	11,694	29,737
Saskatchewan	7	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	20	1,045	2,282	6,785	1,900	27,227	54,597	24,438	—	—	1,482	10,410	25,304
British Columbia — Colombie- Britannique	54	12,646	26,132	105,805	41,064	347,220	719,555	329,610	x	x	17,312	155,419	328,571
Total	640	91,617	200,019	651,268	208,196	1,920,638	3,833,814	1,712,574	37	259	121,877	926,270	1,748,172

(1) Paper and Allied Industries include: Pulp and Paper, Asphalt Roofing, Folding Cartons and Set-up Boxes, Corrugated Boxes, Paper and Plastic Bags, Miscellaneous Paper Converters. — Le groupe du Papier et des industries connexes comprend: Pâtes et papiers, Papier-toiture asphalté, Cartons pliants et boîtes montées, Boîtes en carton ondulé, Sacs en papier et en plastique, Diverses transformations du papier.

(2) Includes Head Offices of Major Group 10-Paper and Allied Industries. — Inclus les Sièges sociaux du groupe principal 10-Papier et des industries connexes.

Canadian forestry statistics

1970

Statistiques forestières du Canada

1970



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1970

The principal statistics of Division 5 (Manufacturing) are based on the Revised Standard Industrial Classification and New Establishment Concept.

Beginning with 1965 identical concepts were implemented for Division 2 (Major Group 1 - Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only.

The category Logs and Bolts in Tables 5, 7 and 9 includes considerable quantities of logs which will be used as pulpwood and as a consequence the category pulpwood appears to be smaller than it ought to be. This is due to many integrated operations in reporting production and deliveries do not distinguish between sawlogs, veneer logs and pulpwood. While this is most prevalent in British Columbia a similar practice is developing in some of the other provinces.

In Table 6. Principal Statistics - Logging, the average number of production and related workers engaged in logging is calculated by dividing the reported number of man-days paid during the year by 240 in British Columbia and 270 in the other provinces. The number of man-hours paid is calculated on the basis of 8 hours per day in British Columbia and 9 hours per day in other provinces. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by the Department of Labour and which are based on selected occupations.

In previous issues, many units of measure (M ft. b.m., cords, M cubic feet, number of pieces) were used in reporting quantities of roundwood. As the cunit (100 cubic feet of solid wood) is a more exact measure of volume, it has gradually become the most common unit of measure therefore, beginning with this issue all estimates of roundwood production and shipments of roundwood are shown in cunits. Quantities of roundwood exported and imported have where possible also been shown in cunits, the one exception being Logs and Bolts which are still reported in M ft. b.m.. (See Table 12 for conversion factors).

Two additional tables have been included in this issue, they are Table 17: Shipments of Wood Chips in All Industries, by Provinces, 1969 and 1970 and Table 18, Exports of Wood Chips, 1969 and 1970.

NOTES TO USERS

"Explanatory Notes" on selected statistical terms for Logging, omitted from this report, may be consulted in the 1970 issue of Logging. Similar information for Manufacturing Industries is available in any 1970 issue of the Manufacturing reports. If not available to the user, the relevant pages may be obtained free of charge from the Manufacturing and Primary Industries Division of the Bureau.

Les statistiques principales de la branche 5 (industrie manufacturière) sont fondées sur la Classification révisée des activités économiques et sur le nouveau concept de l'établissement.

Depuis 1965, des concepts identiques s'appliquent à la branche 2 (groupe principal 1 - exploitation forestière) de la Classification révisée des activités économiques mais, contrairement à la branche 5 (industrie manufacturière) les données rectifiées ne sont connues que depuis 1963.

Dans les Tableaux 5, 7 et 9 de grandes quantités de bois à pâte sont incluses avec les billes et les billots. Ceci s'explique du fait que de nombreux établissements en Colombie-Britannique ont intégré les opérations de production de billes de sciage, de billes de déroulage et de bois à pâte, et ne tiennent pas de comptes séparés pour ces produits; ils les produisent et les expédient plutôt comme billes et billots, et le tri se fait aux usines de fabrication. Ceci se produit sur une moins vaste échelle, mais de plus en plus, dans d'autres provinces par suite du plus grand nombre d'exploitations où l'on apporte l'arbre sur toute sa longueur à l'usine, pour en extraire les billes de sciage et le bois à pâte.

Dans le Tableau 6. Statistiques principales - exploitation forestière, le nombre moyen des ouvriers de la production et connexes qui s'adonnent à l'exploitation forestière est calculé en divisant le nombre de jours-hommes déclarés payés durant l'année par 240 en Colombie-Britannique et par 270 dans les autres provinces. Le nombre d'heures-homme payées est calculé sur la base de huit heures par jour en Colombie-Britannique et de neuf heures par jour dans les autres provinces. À noter que, divisée par les heures-homme rémunérées, la paie des ouvriers de la production et connexes donne le gain horaire moyen et ne représente pas les salaires horaires relevés et publiés par le ministère du Travail et qui se fondent sur un choix de professions.

Auparavant, on employait plusieurs unités de mesure (M p.m.p., corde, M pieds cubes, nombre) pour déclarer les quantités de bois rond. Comme le cunit (100 pieds cubes de bois solide) représente une mesure plus exacte, il est devenu graduellement l'unité de mesure la plus commune. Par conséquent, dans ce rapport, toutes les estimations de la production de bois rond et des expéditions de bois rond sont rapportées en cunits. Autant que possible, on emploie l'unité de mesure "cunit" pour désigner les quantités de bois rond exportées et importées à une exception près s'il s'agit des billes et billots que l'on déclare toujours en M p.m.p.. (On est prié de consulter le Tableau 12 pour obtenir les facteurs de conversion appropriés).

On a ajouté deux tableaux additionnels à cette publication: le Tableau 17 qui a trait aux "expéditions de copeaux de bois sur la base toutes-industries, par province, 1969 et 1970" et le Tableau 18 qui se lit comme suit: "Exportations de copeaux de bois, 1969 et 1970".

NOTES À L'USAGE DES UTILISATEURS

On peut trouver l'explication de certains termes statistiques de l'exploitation forestière qui ne figurent pas ici dans le rapport de 1970 de l'exploitation forestière. On peut obtenir des renseignements identiques pour les industries manufacturières dans toute livraison de 1970 des rapports des industries manufacturières. Si l'utilisateur ne dispose pas de ces publications, il peut se procurer gratuitement les pages qui l'intéressent à la Division des industries manufacturières et primaires du Bureau.

1968

Forest Land

The 1968 National Forest Inventory reported an area of 1,244,291 sq. miles of forest land. Of this, 26,616 sq. miles are reserved by legislation for primary uses other than timber production.

On the basis of present inventories it is estimated that the balance is comprised of 919,208 sq. miles suitable for regular harvest and 298,467 sq. miles suitable for irregular harvest. As inventories are refined and extended it can be anticipated that these figures will change.

Table 1 shows the areas in thousands of acres, of these three categories of forest land by province and territory.

Inventories of the forest resources are made periodically by provincial forest authorities and, with their co-operation, the Canadian Forestry Service of the Department of the Environment compiles national statistics. The latest estimates of the merchantable timber, by province, appear in Tables 3 and 4. These estimates are also subject to constant revision as more accurate and complete inventories are compiled.

The volumes of timber reported in the 1968 National Forest Inventory are smaller than those reported previously despite more extensive inventory coverage. This is the result of two factors; first the 1963 Inventory, which was the basis for previously published information, provided rough estimates of timber volumes in Labrador and the Territories. In the absence of reliable data, none are currently published. The second factor relates to procedures adopted in British Columbia where data on volumes of mature timber only were compiled.

Tenure and State of Non-Reserved Forest Land

Provincial Crown forest land constitutes 69 % of the non-reserved forest land of Canada leaving 23 % under federal jurisdiction and 8 % in private ownership. Of the provincial forest land, 69 % is allocated to timber production while in the case of federal forest land the figure is less than 2 %. Precise use of private forest land is a matter of speculation. However, individual studies and limited statistics suggest that timber production still predominates despite a tendency to convert some of this land to recreational use. At the time of the 1968 Inventory, 10 % of the non-reserved forest land was considered inadequately stocked for timber production.

Terres boisées

L'Inventaire national des forêts de 1968 indique qu'il y avait 1,244,291 milles carrés de terres boisées. De ce nombre, 26,616 milles carrés sont réservés, aux termes de la loi, à des utilisations premières autres que la production de bois.

En se fondant sur les inventaires actuels, on estime que le reste de la surface boisée comprend 919,208 milles carrés propres à une récolte régulière, et 298,467 milles carrés propres à une récolte irrégulière. Au fur et à mesure que les inventaires deviennent plus précis et plus complets, il est à prévoir que ces chiffres changeront.

Le Tableau 1 contient la superficie, en milliers d'acres, de ces trois catégories de terres boisées par province et territoire.

Les autorités provinciales font périodiquement des inventaires forestiers et, grâce à leur collaboration, le Service canadien des forêts du ministère de l'Environnement établit des statistiques à l'échelle du pays. Les Tableaux 3 et 4 donnent les plus récentes estimations du bois marchand, par province. Ces estimations sont aussi mises à jour à mesure que les inventaires sont plus précis et plus complets.

Le volume du bois déclaré lors de l'Inventaire national des forêts de 1968 est inférieur à celui des inventaires précédents malgré un champs d'inventaire plus grand. Cette situation est due à deux facteurs: en premier lieu, l'inventaire de 1963 a servi de base aux renseignements publiés auparavant et il fournissait une estimation brute des volumes du bois du Labrador et des Territoires. En l'absence des données valables, rien n'est actuellement publié à cet égard. Le second facteur a trait aux procédés adoptés par la Colombie-Britannique où l'on a exclusivement recueilli des renseignements sur le volume de bois arrivé à maturité.

Régime foncier et état des terres boisées non réservées

Les terres boisées provinciales de la Couronne constituent 69 % des terres boisées non réservées au Canada; le reste relève à 23 % de l'administration fédérale et appartient à 8 % à des propriétaires privés. Les terres boisées provinciales sont consacrées à 69 % à la production de bois, alors qu'au niveau fédéral, ce taux est inférieur à 2 %. L'utilisation précise des terres boisées privées relève uniquement de la supposition. Toutefois, des études particulières et des statistiques restreintes laissent entendre que la production de bois domine toujours même s'il existe une tendance à convertir une partie de ces terres à des utilisations récréatives. Lors de l'inventaire de 1968, 10 % des terres boisées non réservées étaient considérées comme inadéquates à la production de bois.

TABLE 1. Area Classification by Province, 1968
TABLEAU 1. Classement des superficies par province, 1968

Classification — Classement	Newfoundland — Terre-Neuve		Prince Edward Island — Ile-du- Prince- Edouard	Nova Scotia — Nouvelle- Ecosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba
	Labrador	Island — île						
	thousands of acres — milliers d'acres							
<u>Forest land — Terres boisées</u>								
Suitable for regular harvest — Propre à la récolte régulière	13,362	8,628	617	9,615	15,501	121,845	115,471	37,854
Not suitable for regular harvest — Impropre à la récolte régulière	8,203	—	—	—	108	49,920	105	54
Reserved — Réservées	74	182	7	340	48	62	4,958	561
Forest land — Total — Terres boisées	21,639	8,810	624	9,955	15,657	171,827	120,534	38,469
Wildland — Régions sauvages	43,565	17,222	33	1,562	627	140,186	80,571	79,026
Agriculture	—	126	738	1,053	1,138	9,109	17,481	17,871
Other, urban, etc. — Autres, urbaines, etc.	—	95	8	486	278	2,035	1,633	170
Land — Total — Terres	65,204	26,253	1,403	13,056	17,700	323,157	220,219	135,536
Water — Eau	7,005	1,497	5	655	447	57,553	43,833	25,104
Area — Total — Superficie	72,209	27,750	1,408	13,711	18,147	380,710	264,052	160,640
	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Provincial Total des provinces	Northwest Territories — Territoires du Nord- Ouest		Yukon	Canada
	thousands of acres — milliers d'acres							
<u>Forest land — Terres boisées</u>								
Suitable for regular harvest — Propre à la récolte régulière	21,627	60,127	134,838	539,485	21,745	27,063	588,293	
Not suitable for regular harvest — Impropre à la récolte régulière	2,825	2,100	—	63,315	102,799	24,905	191,019	
Reserved — Réservées	1,468	6,096	3,238	17,034	—	—	17,034	
Forest land — Total — Terres boisées	25,920	68,323	138,076	619,834	124,544	51,968	796,346	
Wildland — Régions sauvages	48,823	42,400	85,164	539,179	677,656	79,454	1,296,289	
Agriculture	64,062	47,124	3,771	162,473	—	—	162,473	
Other, urban, etc. — Autres, urbaines, etc.	2,111	1,385	737	8,938	—	—	8,938	
Land — Total — Terres	140,916	159,232	227,748	1,330,424	802,200	131,422	2,264,046	
Water — Eau	20,172	4,150	6,380	166,801	32,938	1,107	200,846	
Area — Total — Superficie	161,088	163,382	234,128	1,497,225	835,138	132,529	2,464,892	

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement.

TABLE 2. Tenure and State of Non-Reserved Forest Lands, 1968
TABLEAU 2. Régime foncier et état des terres boisées non réservées, 1968

Classification - Classement	Newfoundland - Terre-Neuve		Prince Edward Island - Île-du- Prince- Édouard	Nova Scotia - Nouvelle- Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario
	Labrador	Island - Île					
thousands of acres - milliers d'acres							
<u>Provincial Crown - Terres provinciales de la Couronne</u>							
Allocated to wood production - Assignées à la production du bois rond:							
Stocked - Approvisionnées	21,565	3,029	5	1,505	6,754	55,630	91,723
Inadequately stocked - Approvisionnées inadéquatement	-	-	1	495	375	10,257	1,205
Not allocated to wood production - Non assignées à la production du bois rond:							
Stocked - Approvisionnées	-	-	-	-	-	87,218	10,058
Inadequately stocked - Approvisionnées inadéquatement	-	-	-	-	-	598	-
Total	21,565	3,029	6	2,000	7,129	153,703	102,986
<u>Federal Crown - Terres fédérales de la Couronne</u>							
Allocated to wood production - Assignées à la production du bois rond:							
Stocked - Approvisionnées	-	-	1	17	234	155	680
Inadequately stocked - Approvisionnées inadéquatement	-	-	-	6	72	39	370
Not allocated to wood production - Non assignées à la production du bois rond:							
Stocked - Approvisionnées	-	-	-	-	21	-	7
Inadequately stocked - Approvisionnées inadéquatement	-	-	-	-	-	-	-
Total	-	-	1	21	327	194	1,127
<u>Privately-owned - Terres privées</u>							
Stocked - Approvisionnées	-	5,499	610	5,713	7,617	16,596	8,463
Inadequately stocked - Approvisionnées inadéquatement	-	100	-	1,881	536	1,272	3,000
Total	-	5,599	610	7,594	8,153	17,868	11,463
Grand - Total - Global	21,565	8,628	617	9,615	15,609	171,765	115,576
thousands of acres - milliers d'acres							
	Manitoba	Saskat- chewan	Alberta	British Columbia - Colombie- Britannique	Northwest Territories - Territoires du Nord- Ouest	Yukon	Canada
<u>Provincial Crown - Terres provinciales de la Couronne</u>							
Allocated to wood production - Assignées à la production du bois rond:							
Stocked - Approvisionnées	16,355	5,871	34,509	88,299	-	-	325,245
Inadequately stocked - Approvisionnées inadéquatement	10,880	766	11,054	7,222	-	-	42,255
Not allocated to wood production - Non assignées à la production du bois rond:							
Stocked - Approvisionnées	4,020	7,735	7,230	28,054	-	-	144,315
Inadequately stocked - Approvisionnées inadéquatement	2,680	8,754	7,035	4,355	-	-	23,422
Total	33,935	23,126	59,828	127,930	-	-	535,237
<u>Federal Crown - Terres fédérales de la Couronne</u>							
Allocated to wood production - Assignées à la production du bois rond:							
Stocked - Approvisionnées	204	379	300	400	-	51	2,421
Inadequately stocked - Approvisionnées inadéquatement	-	-	140	100	-	-	725
Not allocated to wood production - Non assignées à la production du bois rond:							
Stocked - Approvisionnées	66	-	100	-	124,303	51,798	176,365
Inadequately stocked - Approvisionnées inadéquatement	-	-	-	-	241	119	360
Total	270	379	540	500	124,544	51,968	179,871
<u>Privately-owned - Terres privées</u>							
Stocked - Approvisionnées	1,814	947	1,859	5,627	-	-	54,745
Inadequately stocked - Approvisionnées inadéquatement	1,889	-	-	781	-	-	9,459
Total	3,703	947	1,859	6,408	-	-	64,204
Grand total non-reserved forest land - Total global des terres forestières non réservées	37,908	24,452	62,227	134,838	124,544	51,968	779,312

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement.

TABLE 3. Merchantable Timber by Province, (1) 1968

TABEAU 3. Bois sur pied marchand par province (1), 1968

Species - Essences	Newfoundland - Terre-Neuve		Prince-Edward Island - Île-du-Prince-Édouard		Nova Scotia - Nouvelle-Écosse		New Brunswick - Nouveau-Brunswick		Québec		Ontario	
	Allo- cated - Assigné	Not allo- cated - Non assigné	Allo- cated - Assigné	Not allo- cated - Non assigné	Allo- cated - Assigné	Not allo- cated - Non assigné	Allo- cated - Assigné	Not allo- cated - Non assigné	Allo- cated - Assigné	Not allo- cated - Non assigné	Allo- cated - Assigné	Not allo- cated - Non assigné
	millions of cubic feet - millions de pieds cubes											
Softwoods - Bois résineux												
Spruce - Épinette	1,501	-	72	-	3,382	-	5,180	-	32,189	28,186	27,679	9,733
Balsam Fir - Sapin baumier	2,509	-	23	-	1,934	-	5,151	-	21,142	5,264	5,284	767
Douglas Fir - Sapin Douglas	-	-	-	-	-	-	-	-	-	-	-	-
Hemlock - Pruche	-	-	-	-	280	-	153	-	537	-	1,128	-
White Pine - Pin blanc	-	-	-	-	348	-	385	-	1,147	-	3,150	-
Red Pine - Pin rouge	-	-	-	-	31	-	46	-	244	-	900	-
Jack and Lodgepole Pines - Pin gris et pin de Murray	-	-	-	-	3	-	262	-	2,368	3,017	12,662	2,130
Ponderosa Pine - Pin massif	-	-	-	-	-	-	-	-	-	-	-	-
Cedar - Cèdre ou thuya	-	-	-	-	1	-	698	-	2,700	-	2,299	18
Larch - Mélèze	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Cypress - Cyprès jaune	-	-	-	-	-	-	-	-	-	-	-	-
Other softwoods - Autres bois résineux	-	-	3	-	66	-	72	-	119	41	95	48
Total	4,010	-	98	-	6,045	-	11,947	-	60,446	36,508	53,897	12,696
Hardwoods - Bois feuillus												
Poplar - Peuplier	-	-	3	-	69	-	617	-	2,305	914	19,155	2,019
White Birch - Bouleau	-	-	18	-	177	-	691	-	9,381	3,664	10,883	1,080
Yellow Birch - Merisier	-	-	(2)	-	449	-	713	-	7,517	-	3,349	-
Maple - Érable	-	-	28	-	1,421	-	2,168	-	7,069	-	5,630	-
Beech - Hêtre	-	-	2	-	225	-	618	-	1,660	-	490	-
Elm - Orme	-	-	-	-	1	-	-	-	57	-	829	-
Ash - Frêne	-	-	-	-	94	-	-	-	342	-	461	-
Basswood - Tilleul ou bois blanc ...	-	-	-	-	-	-	114	-	355	-	298	-
Oak - Chêne	-	-	-	-	80	-	-	-	-	-	396	-
Other hardwoods - Autres bois feuillus	-	-	1	-	23	-	-	-	177	-	240	-
Total	-	-	52	-	2,539	-	4,921	-	28,865	4,578	41,731	3,099
All species - Total - Toutes essences	4,010	-	150	-	8,584	-	16,868	-	89,311	41,086	95,628	15,795
millions of cubic feet - millions de pieds cubes												
Manitoba		Saskatchewan		Alberta		British Columbia(3) Colombie-Britannique(3)		Canada(4)				
Allocated Assigné	Not allocated Non assigné	Allocated Assigné	Not allocated Non assigné	Allocated Assigné	Not allocated Non assigné	Allocated Assigné	Not allocated Non assigné	Allocated Assigné	Not allocated Non assigné	Allocated Assigné	Not allocated Non assigné	
millions of cubic feet - millions de pieds cubes												
Softwoods - Bois résineux												
Spruce - Épinette	5,932	1,483	2,277	3,239	17,708	1,274	46,300	18,829	142,220	12,766	12,766	
Balsam Fir - Sapin baumier	358	90	71	139	1,109	80	41,815	6,406	80,096	12,766	12,766	
Douglas Fir - Sapin Douglas	-	-	-	-	-	-	13,370	5,772	13,370	5,772	5,772	
Hemlock - Pruche	-	-	-	-	-	-	49,906	9,429	52,004	9,429	9,429	
White Pine - Pin blanc	-	-	-	-	-	-	850	152	5,880	152	152	
Red Pine - Pin rouge	-	-	-	-	-	-	-	-	1,221	-	-	
Jack and Lodgepole Pines - Pin gris et pin de Murray	1,621	405	1,668	2,371	14,785	1,063	28,204	6,460	61,573	10,446	10,446	
Ponderosa Pine - Pin massif	-	-	-	-	-	-	287	61	1,487	61	61	
Cedar - Cèdre ou thuya	19	5	-	-	-	-	24,550	4,188	30,267	4,188	4,188	
Larch - Mélèze	62	16	-	-	-	-	565	85	1,227	85	85	
Yellow Cypress - Cyprès jaune	-	-	-	-	-	-	3,791	293	4,791	293	293	
Other softwoods - Autres bois résineux	-	-	63	85	-	-	-	-	418	174	174	
Total	7,992	1,999	4,079	5,834	33,602	2,417	209,638	51,675	391,754	111,129	111,129	
Hardwoods - Bois feuillus												
Poplar - Peuplier	1,844	461	2,080	4,583	20,060	3,498	2,026	2,258	48,159	13,733	13,733	
White Birch - Bouleau	330	82	126	276	-	-	482	178	22,090	5,280	5,280	
Yellow Birch - Merisier	-	-	-	-	-	-	-	-	12,028	-	-	
Maple - Érable	-	-	-	16	-	-	16	24	16,332	40	40	
Beech - Hêtre	-	-	-	-	-	-	-	-	2,995	-	-	
Elm - Orme	-	-	-	-	-	-	-	-	887	-	-	
Ash - Frêne	-	-	-	1	-	-	-	-	897	-	-	
Basswood - Tilleul ou bois blanc ...	-	-	-	-	-	-	-	-	767	-	-	
Oak - Chêne	-	-	-	-	-	-	-	-	476	-	-	
Other hardwoods - Autres bois feuillus	-	-	-	-	-	-	1,005	1,333	1,483	1,342	1,342	
Total	2,211	549	2,206	4,859	20,060	3,498	3,529	3,793	106,114	20,401	20,401	
All species - Total - Toutes essences	10,203	2,548	6,285	10,693	53,662	5,915	213,167	55,468	497,868	131,530	131,530	

(1) Inventoried non-reserved forest land only - all maturity classes. - Stocks des terres forestières non réservées seulement - toutes catégories de bois.

(2) Included with "White Birch". - Compris dans "Bouleau".

(3) Mature timber only. - Bois mûr seulement.

(4) No global inventories available for the Yukon and Northwest Territories. - Il n'y a pas de stocks globaux disponibles pour Yukon et Territoires du Nord-Ouest.

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement.

TABLE 4. Merchantable Timber by Maturity Class and Province, (1) 1968

TABLEAU 4. Bois sur pied marchand par catégorie de maturité et par province(1), 1968

Species - Essences	New- foundland - Terre- Neuve	Prince Edward Island - Île-du- Prince- Édouard	Nova Scotia - Nouvelle- Écosse	New Brunswick - Nouveau Brunswick	Québec	Ontario	Manitoba	Saskat- chewan	Alberta	British Colum- bia(2) - Colombie- Britanni- que(2)	Canada
millions of cubic feet - millions de pieds cubes											
Young growth and immature - Jeune bois et immature											
Softwoods - Bois résineux											
Spruce - Épinette	25	48	(3)	3,980	9,619	7,996	(3)	2,960	13,327	-	37,955
Balsam Fir - Sapin baumier	20	23	(3)	3,805	4,259	1,870	(3)	59	720	-	10,756
Douglas Fir - Sapin Douglas	-	-	-	-	-	-	-	-	-	-	-
Hemlock - Pruche	-	-	(3)	99	82	573	-	-	-	-	754
White Pine - Pin blanc	-	-	(3)	228	174	1,640	-	-	-	-	2,042
Red Pine - Pin rouge	-	-	(3)	39	37	468	-	-	-	-	544
Jack and Lodgepole Pines - Pin gris et pin de Murray	-	-	(3)	241	836	5,877	(3)	2,303	12,534	-	21,791
Ponderosa Pine - Pin massif	-	-	-	-	-	-	-	-	-	-	-
Cedar - Cèdre ou thuya	-	-	(3)	576	411	997	(3)	-	-	-	1,984
Yellow Cypress - Cyprès jaune	-	-	-	-	-	-	-	-	-	-	-
Other softwoods - Autres bois résineux	-	2	(3)	69	25	70	(3)	127	-	-	293
Total	45	73	(3)	9,037	15,443	19,491	(3)	5,449	26,581	-	76,119
Hardwoods - Bois feuillus											
Poplar - Peuplier	-	2	(3)	512	521	8,090	(3)	1,891	19,600	-	30,616
White Birch - Bouleau	-	17	(3)	509	2,102	4,622	(3)	148	-	-	7,398
Yellow Birch - Merisier	-	-	(3)	307	1,143	987	-	-	-	-	2,437
Maple - Érable	-	26	(3)	1,174	1,076	2,646	-	1	-	-	4,923
Beech - Hêtre	-	2	(3)	283	252	274	-	-	-	-	811
Elm - Orme	-	-	(3)	-	9	465	-	1	-	-	475
Ash - Frêne	-	-	(3)	-	52	330	-	1	-	-	383
Basswood - Tilleul ou bois blanc ..	-	-	-	77	54	182	-	-	-	-	313
Oak - Chêne	-	-	(3)	-	-	315	-	-	-	-	315
Other hardwoods - Autres bois feuillus	-	1	(3)	-	27	175	(3)	-	-	-	203
Total	-	48	(3)	2,862	5,236	18,086	(3)	2,042	19,600	-	47,874
All species - Total - Toutes essences	45	121	(3)	11,899	20,679	37,577	(3)	7,491	46,181	-	123,993
Mature, overmature and uneven aged - Bois mûr, bois surané et peuplement inégal											
Softwoods - Bois résineux											
Spruce - Épinette	1,476	24	3,382	1,200	50,756	29,416	7,415	2,256	5,655	65,129	167,009
Balsam Fir - Sapin baumier	2,489	-	1,934	1,346	22,147	4,882	448	151	468	48,221	82,086
Douglas Fir - Sapin Douglas	-	-	-	-	-	-	-	-	-	19,142	19,142
Hemlock - Pruche	-	-	280	54	455	555	-	-	-	59,335	60,679
White Pine - Pin blanc	-	-	348	157	973	1,510	-	-	-	1,002	3,990
Red Pine - Pin rouge	-	-	31	7	207	432	-	-	-	-	677
Jack and Lodgepole Pines - Pin gris et pin de Murray	-	-	3	21	4,549	8,916	2,026	1,736	3,313	34,664	55,228
Ponderosa Pine - Pin massif	-	-	-	-	-	-	-	-	-	348	348
Cedar - Cèdre ou thuya	-	-	1	122	2,289	1,320	24	-	-	28,738	32,494
Yellow Cypress - Cyprès jaune	-	-	-	-	-	-	-	-	-	4,084	4,084
Other softwoods - Autres bois résineux	-	-	66	3	135	74	78	21	-	650	1,027
Total	3,965	24	6,045	2,910	81,501	47,105	9,991	4,464	9,436	261,313	426,764
Hardwoods - Bois feuillus											
Poplar - Peuplier	-	1	69	105	2,698	13,084	2,305	4,772	3,958	4,284	31,276
White Birch - Bouleau	-	177	182	182	10,945	7,340	412	254	-	660	19,971
Yellow Birch - Merisier	-	-	449	406	6,374	2,362	-	-	-	-	9,591
Maple - Érable	-	2	1,421	994	5,993	2,984	-	15	-	40	11,449
Beech - Hêtre	-	-	225	335	1,408	216	-	-	-	-	2,184
Elm - Orme	-	-	1	-	48	364	-	4	-	-	417
Ash - Frêne	-	-	94	-	290	131	-	-	-	-	515
Basswood - Tilleul ou bois blanc ..	-	-	-	37	301	116	-	-	-	-	454
Oak - Chêne	-	-	80	-	-	82	-	-	-	-	162
Other hardwoods - Autres bois feuillus	-	-	23	-	150	65	46	-	-	2,338	2,622
Total	-	4	2,539	2,059	28,207	26,744	2,763	5,045	3,958	7,322	78,641
All species - Total - Toutes essences	3,965	28	8,584	4,969	109,708	73,849	12,754	9,509	13,394	268,635	505,405

(1) Inventoried non-reserved forest land only. - Stocks des terres forestières non réservées seulement.

(2) British Columbia reports mature volumes only. - La Colombie-Britannique rapporte des volumes de bois mûrs seulement.

(3) Included with mature timber. - Inclus avec bois mûr.

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement.

TABLE 5. Depletion, 1961-1970

TABLÉAU 5. Épuisement 1961-1970

Year — Année	Utilization — Utilisation						Fire losses — Pertes par le feu	Deple- tion(1) — Épuise- ment(1)
	Logs and bolts(2) Billes et billots(2)	Pulpwood — Bois à pâte	Other round- wood — Autres bois ronds	Industrial wood Total Du bois à usage industriel	Non- industrial wood(3) — Bois non industriel(3)	Total		Volume
	thousands of cubic feet of merchantable timber — en milliers de pieds cubes de bois marchand							
1961	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302	2,649,996	5,825,298
1962	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906	125,532	3,403,438
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063 ^F	3,797,732 ^F
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1967	2,237,537	1,329,048	61,099	3,624,684	170,762	3,798,446	404,469 ^F	4,207,915 ^F
1968	2,381,574	1,379,394	44,339	3,805,307	167,324	3,972,631	900,248 ^F	4,872,879 ^F
1969								
Newfoundland — Terre-Neuve	5,800	70,550	223	76,573	6,640	83,213	3	83,216
Prince Edward Island — Île-du-Prince-Édouard	1,700 ^F	2,380	198	3,238	2,400	6,678 ^F	—	6,678 ^F
Nova Scotia — Nouvelle-Écosse	41,892	71,636	1,579	115,107	6,120	121,227	113	121,340
New Brunswick — Nouveau-Brunswick	63,806	161,115	2,616	227,537	8,877	236,414	293	236,707
Québec	326,000	652,375	8,815	987,190	72,880	1,060,070	266	1,060,336
Ontario	176,000	407,150	7,415	590,565	31,080	621,645	2,535 ^F	624,180 ^F
Manitoba	12,200	30,226	3,219	45,645	7,256	52,901	369	53,270
Saskatchewan	25,000	40,163	7,287	72,450	9,680	82,130	1,354	83,484
Alberta	103,400	31,620	3,793	138,813	6,960	145,773	45,758	191,531
British Columbia — Colombie-Britannique	1,835,611	45,154	8,890	1,889,655	397	1,890,052	21,499	1,911,551
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	2,530 ^F	—	707	4,137	616	3,853 ^F	153,663	157,516 ^F
Total	2,593,939 ^F	1,512,369	44,742	4,150,910	152,906	4,303,956 ^F	225,853 ^F	4,529,809 ^F
1970								
Newfoundland — Terre-Neuve	6,000	89,250	160	95,410	5,200	100,610	850	101,460
Prince Edward Island — Île-du-Prince-Édouard	2,400	3,844	392	6,636	2,000	8,636	—	8,636
Nova Scotia — Nouvelle-Écosse	36,471	70,705	1,157	108,333	5,520	113,853	130	113,983
New Brunswick — Nouveau-Brunswick	66,102	166,386	1,159	233,647	7,017	240,664	65	240,729
Québec	310,000	626,450	8,100	944,550	76,000	1,020,550	13,259	1,033,809
Ontario	182,000	375,700	6,975	564,675	28,640	593,315	44,952	638,267
Manitoba	11,100	23,443	3,459	38,002	6,480	44,482	20,632	65,114
Saskatchewan	21,460	44,245	9,135	74,840	9,040	83,880	43,326	127,206
Alberta	112,500	24,395	4,068	140,963	5,368	146,331	59,565	205,896
British Columbia — Colombie-Britannique	1,921,421	2,365	8,658	1,932,444	184	1,932,628	29	1,932,657
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	1,900	—	401	2,301	640	2,941	4,044	6,985
Total	2,671,354	1,426,783	43,664	4,141,801	146,089	4,287,890	186,852	4,474,742

(1) The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.

(2) Includes some pulpwood. — Y compris du bois à pâte.

(3) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Statistics Canada and Department of the Environment. — Rapports annuels "Exploitation forestière", antérieurement "Abattage", Statistique Canada et ministère de l'Environnement.

TABLE 6. Principal Statistics - Logging, 1963-1970

TABEAU 6. Statistiques principales - Exploitation forestière, 1963-1970

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Logging activity — Activité de l'exploitation forestière							Total activity — Activité totale				
		Production and related workers — travailleurs de la production et connexes			Cost of fuel and elec- tricity — Coût des combus- tible et de l'elec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments — Valeur des expéditions	Value added(1) — Valeur ajoutée(1)	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added(1) — Valeur ajoutée(1)
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1963	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	60 291	275,476	466,267
1964	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
1965	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692
1966	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
1967	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	4,380	58,568	366,030	626,830
1968	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	4,410	52,605	360,009	655,548
1969													
Newfoundland — Terre-Neuve	27	1,681	4,061	10,435	1,305	5,982	24,580	17,572	15	46	1,925	12,387	17,880
Prince Edward Island — Île- du-Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle- Écosse	194	1,406	3,375	5,569	898	15,810	28,541	11,277	137	508	1,516	6,249	11,375
New Brunswick — Nouveau- Brunswick	192	2,957	7,140	17,330	1,337	40,497	77,527	29,356	111	408	3,369	19,822	30,048
Québec	438	13,713	33,225	92,543	9,896	156,322	327,920	163,632	168	559	16,309	111,338	166,786
Ontario	464	8,487	20,500	67,403	6,722	97,044	211,005	111,444	359	1,403	9,950	79,680	112,927
Manitoba	40	303	727	1,976	235	2,592	5,539	3,189	37	131	334	2,254	3,306
Saskatchewan	49	430	1,028	2,740	565	6,954	14,011	5,486	53	196	492	3,177	5,484
Alberta	62	621	1,488	3,858	540	9,058	16,613	7,208	50	200	762	4,856	7,281
British Columbia — Colombie- Britannique:													
Coast — Côte	599	11,034	21,351	96,423	7,321	410,526	678,481	281,071	165	916	13,094	117,159	285,866
Interior — Intérieur	598	6,207	12,032	43,671	5,564	139,425	239,863	103,536	266	1,495	7,185	51,502	105,920
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	3	8	18	30	6	43	160	112	3	10	9	31	119
Total	2,666	46,847	104,946	341,977	34,388	884,263	1,624,240	733,883	1,364	5,873	54,945	408,458	746,991
1970													
Newfoundland — Terre-Neuve	29	2,199	5,311	14,959	1,672	7,780	31,178	22,695	19	77	2,439	16,976	22,933
Prince Edward Island — Île- du Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle- Écosse	196	1,389	3,323	5,746	352	16,770	28,537	11,424	161	524	1,523	6,748	11,608
New Brunswick — Nouveau- Brunswick	209	3,201	7,742	19,656	1,149	48,307	85,853	32,554	148	488	3,599	22,299	32,851
Québec	396	12,414	30,026	90,235	8,929	162,937	329,026	157,742	113	410	14,815	109,057	161,069
Ontario	474	8,246	19,637	67,433	5,224	99,272	218,052	110,454	346	1,378	9,567	79,745	111,533
Manitoba	52	353	847	2,303	87	4,711	7,404	2,949	44	133	386	2,624	3,169
Saskatchewan	55	483	1,160	3,377	418	8,104	15,402	7,106	54	193	549	3,842	7,110
Alberta	54	621	1,484	3,917	284	11,215	20,066	8,695	37	128	747	5,002	9,177
British Columbia — Colombie- Britannique:													
Coast — Côte	591	9,668	18,658	90,175	6,414	393,595	637,574	228,336	157	948	11,583	111,254	232,923
Interior — Intérieur	594	6,216	11,996	46,899	4,574	146,210	246,321	100,867	237	1,322	6,998	54,099	101,502
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	3	24	53	88	—	79	208	129	3	10	24	88	129
Total	2,653	44,814	100,235	344,788	29,103	898,981	1,619,622	682,953	1,319	5,613	52,230	411,734	694,004

(1) Excludes stumpage, users should note when comparing with Census Value Added in Forestry (which at present covers only S.I.C. 031 - Logging) in Catalogue 61-202, Survey of Production, that stumpage is not treated as a material input and therefore is included in the value added. - Non compris les paiements de droits de coupe, prière de noter que les chiffres de la valeur ajoutée publiés dans le relevé de la production (Catalogue 61-202) sont modifiés de façon à inclure la valeur des paiements pour les droits de coupe, lesquels ne sont pas considérés comme étant des matières brutes.

Source: Annual reports "Logging", Statistics Canada. - Rapports annuels "Exploitation forestière", antérieurement "Abattage", Statistique Canada

TABLE 7. Estimates of Primary Forest Production, 1965-1970

TABLEAU 7. Estimations de la production forestière, 1965-1970

Year - Année	Logs and bolts(1) — Billes et billots(1)	Pulpwood — Bois à pâte	Fuelwood(2) — Bois de chauffage(2)	Poles and piling — Poteaux et pilotis	Round mining timber — Étais de mines	Other roundwood(3) — Autres bois ronds(3)	Total
cunits (100 solid cubic feet — 100 pieds cubes solides)							
1965	22,112,990	12,065,160	1,843,950	178,800	49,160	356,630	36,606,690
1966	22,503,040	13,525,100	1,744,080	229,570	56,620	431,780	38,490,190
1967	22,375,370	13,290,480	1,707,620	172,070	48,980	389,940	37,984,460
1968	23,815,740	13,793,940	1,673,240	105,600	41,380	296,410	39,726,310
1969	25,939,390 ^F	15,123,690	1,529,060	89,010	39,550	318,860	43,039,560 ^F
1970	26,713,540	14,267,830	1,460,890	76,960	33,410	326,270	42,878,900
Newfoundland — Terre-Neuve							
Prince Edward Island — Île-du-Prince-Édouard							
Nova Scotia — Nouvelle-Écosse							
New Brunswick — Nouveau-Brunswick							
Québec							
Ontario							
Manitoba							
cunits (100 solid cubic feet — 100 pieds cubes solides)							
1965	988,100	66,850	1,067,920	1,952,970	9,357,090	5,671,310	424,910
1966	1,004,140	66,630	1,082,090	2,126,210	9,940,150	6,009,220	434,070
1967	863,930	58,620	1,069,230	2,038,000	9,996,550	6,070,850	359,220
1968	833,730	57,150	1,282,090	2,380,590	9,854,450	5,909,640	391,830
1969	832,130	66,780 ^F	1,212,270	2,364,140	10,600,700	6,216,450	529,010
1970	1,006,100	86,360	1,138,530	2,406,640	10,205,500	5,933,150	444,820
Saskatchewan							
Alberta							
British Columbia(4) — Colombie-Britannique(4)							
Coast — Côte							
Interior — Intérieur							
Total							
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest							
Canada							
cunits (100 solid cubic feet — 100 pieds cubes solides)							
1965	454,030	1,265,840	8,583,180	6,747,950	15,331,130	26,540	36,606,690
1966	463,870	1,302,680	9,097,940	6,926,430	16,024,370	36,760	38,490,190
1967	644,690	1,112,650	9,000,260	6,725,730	15,725,990	44,740	37,984,460
1968	645,840	1,307,690	9,848,220	7,176,330	17,024,550	38,750	39,726,310
1969	821,300	1,457,730	9,944,120	8,956,400	18,900,520	38,530 ^F	43,039,560 ^F
1970	838,800	1,463,310	10,182,090	9,144,190	19,326,280	29,410	42,878,900

(1) Includes some pulpwood. — Y compris du bois à pâte.

(2) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

(3) Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. — Comprend aussi les piquets de clôture, le bois de mine, les poteaux et pilotis et bois ronds divers.

(4) British Columbia Forest Service figures. — Chiffres du service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Statistics Canada. — Rapports annuels, "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1967-1970

TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1967-1970

Product and province — Produit et province	1967	1968	1969	1970
cunits (100 solid cubic feet — 100 pieds cubes solides)				
Logs and bolts — Billes et billots	357,440	396,590	388,450	303,540
Pulpwood — Bois à pâte	719,550	671,520	907,930	998,840
Fuelwood — Bois de chauffage	627,520	962,520	939,050	918,000
Miscellaneous roundwood — Bois ronds divers	115,510	128,790	102,570	106,260
Total, Canada	1,820,020	2,159,420	2,338,000	2,326,640
Newfoundland — Terre-Neuve	3,460	3,310	3,000	3,460
Prince Edward Island — Île-du-Prince-Édouard	44,680	45,770	48,000	52,970
Nova Scotia — Nouvelle-Écosse	166,770	168,270	166,000	144,220
New Brunswick — Nouveau-Brunswick	125,080	159,600	193,000	180,110
Québec	840,030	960,140	1,080,000	1,245,500
Ontario	362,010	482,710	538,000	443,490
Manitoba	54,320	69,080	71,000	53,850
Saskatchewan	48,870	62,060	67,000	60,940
Alberta	40,080	54,850	66,000	50,700
British Columbia(1) — Colombie-Britannique(1)	134,710	153,630	106,000	91,400

(1) Includes fuelwood for Yukon and Northwest Territories. — Y compris bois de chauffage pour Yukon et Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1968-1970

TABEAU 9. Expéditions de bois rond, par "l'Industrie de l'exploitation forestière", par province, 1968-1970

Product - Produit	1968		1969		1970	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur
	cunits	\$'000	cunits	\$'000	cunits	\$'000
Canada						
Logs and bolts - Billes et billots	25,287,705	778,864	25,917,040 ^H	866,484 ^H	25,249,912	802,924
Pulpwood - Bois à pâte	14,517,187	488,930	15,935,740 ^H	533,848 ^H	15,808,980	543,161
Poles and piling - Poteaux et pilotis	101,910	9,522	82,870	8,283	88,162	9,243
Other roundwood - Autres, bois rond	65,040	1,534	70,340	1,961	14,474	453
Total	39,971,842	1,278,850	42,005,989	1,410,576	41,161,528	1,355,781
Newfoundland - Terre-Neuve						
Logs and bolts - Billes et billots	576	15	2,444	50	5,000	118
Pulpwood - Bois à pâte	704,981	23,872	721,688	24,416	869,823	30,081
Poles and piling - Poteaux et pilotis	—	—	10	—	—	—
Other roundwood - Autres, bois rond	660	21	600	17	—	—
Total	706,217	23,908	724,742	24,484	874,823	30,199
Nova Scotia - Nouvelle-Écosse						
Logs and bolts - Billes et billots	104,602	2,610	108,350	2,733	83,300	2,047
Pulpwood - Bois à pâte	681,318	15,941	694,288	17,144	587,026	15,240
Poles and piling - Poteaux et pilotis	190	13	—	—	—	—
Other roundwood - Autres, bois rond	5,950	121	1,840	42	281	6
Total	792,060	18,685	804,478	19,919	670,607	17,293
New Brunswick - Nouveau-Brunswick						
Logs and bolts - Billes et billots	729,258	15,388	616,806 ^H	13,648 ^H	651,195	15,976
Pulpwood - Bois à pâte	1,717,020	50,819	1,913,954 ^H	56,042 ^H	1,937,704	57,182
Poles and piling - Poteaux et pilotis	3,530	295	2,040	262	2,310	270
Other roundwood - Autres, bois rond	5,670	125	2,050	43	—	—
Total	2,455,478	66,627	2,534,850	69,996	2,591,209	73,429
Québec						
Logs and bolts - Billes et billots	1,589,210	48,238	1,687,310	51,841	1,316,498	41,576
Pulpwood - Bois à pâte	6,658,984	238,012	7,209,153	256,999	7,384,187	265,558
Poles and piling - Poteaux et pilotis	1,580	93	1,050	68	—	—
Other roundwood - Autres, bois rond	7,620	106	23,460	535	706	25
Total	8,257,394	286,449	8,920,973	309,443	8,701,391	307,159

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1968-1970 - Concluded
TABLEAU 9. Expéditions de bois rond, par "l'Industrie de l'exploitation forestière", par province, 1968-1970 - fin

Product - Produit	1968		1969		1970	
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur
	cunits	\$'000	cunits	\$'000	cunits	\$'000
Ontario						
Logs and bolts - Billes et billots	1,237,748	37,660	1,064,014	33,932	953,415	30,557
Pulpwood - Bois à pâte	4,169,992	144,471	4,557,078	157,710	4,210,252	152,878
Poles and piling - Poteaux et pilotis	16,190	991	11,590	656	12,261	703
Other roundwood - Autres, bois rond	20,020	618	21,740	829	9,835	344
Total	5,443,950	183,740	5,654,421	193,127	5,185,763	184,482
British Columbia - Coast - Colombie-Britannique - Côte						
Logs and bolts - Billes et billots	16,217,301	548,685	16,197,256	600,793	15,690,916	552,082
Pulpwood - Bois à pâte	-	-	-	-	-	-
Poles and piling - Poteaux et pilotis	54,180	5,581	43,210	4,574	50,855	5,302
Other roundwood - Autres, bois rond	1,550	30	2,410	59	1,840	33
Total	16,273,031	554,296	16,242,786	605,426	15,743,611	557,417
British Columbia - Interior - Colombie-Britannique - Intérieur						
Logs and bolts - Billes et billots	5,086,986	119,298	5,919,452	155,891	6,204,293	152,159
Pulpwood - Bois à pâte	-	-	-	-	-	-
Poles and piling - Poteaux et pilotis	21,680	2,449	19,010	2,607	22,736	2,967
Other roundwood - Autres, bois rond	2,230	72	1,230	46	-	-
Total	5,110,896	121,819	5,939,692	158,544	6,227,029	155,126
British Columbia - Total - Colombie-Britannique						
Logs and bolts - Billes et billots	21,304,287	667,983	22,116,708	756,684	21,895,209	704,241
Pulpwood - Bois à pâte	-	-	-	-	-	-
Poles and piling - Poteaux et pilotis	75,860	8,030	62,220	7,181	73,591	8,269
Other roundwood - Autres, bois rond	3,780	102	3,640	105	1,840	33
Total	21,383,927	676,115	22,182,568	763,970	21,970,640	712,543
Other provinces(1) - Autres provinces(1)						
Logs and bolts - Billes et billots	322,024	6,970	321,408	7,596	345,295	8,409
Pulpwood - Bois à pâte	584,892	15,815	839,579	21,537	819,988	22,222
Poles and piling - Poteaux et pilotis	4,560	100	5,960	116	-	-
Other roundwood - Autres, bois rond	21,340	441	17,010	390	1,812	45
Total	932,816	23,326	1,183,957	29,639	1,167,095	30,676

(1) Includes Manitoba, Saskatchewan, Alberta, Yukon and Northwest Territories. - Y compris le Manitoba, la Saskatchewan, l'Alberta, le Yukon et les Territoires du Nord-Ouest.

Source: Annual reports "Logging", Statistics Canada. - Rapports annuels "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 10. Exports of Primary Forest Products, 1966-1971

TABLEAU 10. Exportations de produits primaires de la forêt, 1966-1971

Year - Année	Logs and bolts Billes et billots		Pulpwood Bois à pâte		Poles and piling Poteaux et pilotis		Other products Autres produits	Total
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Value Valeur	Value Valeur
	M ft. b.m. M p.m.p.	\$'000	cunits	\$'000	cunits		\$'000	
1966	116,313	9,318	1,165,350	32,587	53,480	6,339	6,519	54,763
1967	184,892	15,935	984,300	27,489	57,420	6,208	6,080	55,711
1968	161,193	15,310	900,150	25,391	81,590	7,767	6,503	54,971
1969	115,906 ^F	11,916	880,600	24,489	61,130	7,236	5,965	49,606
1970	285,409	27,917	929,900	26,806	58,510	6,976	5,464	67,163
1971	173,247	17,041	655,793	18,953	53,180	6,152	5,058	47,204

Source: Annual reports "Trade of Canada", Statistics Canada. - Rapports annuels, "Commerce du Canada", Statistique Canada.

TABLE 11. Imports of Primary Forest Products, 1966-1971

TABLEAU 11. Importations de produits primaires de la forêt, 1966-1971

Year - Année	Logs and bolts Billes et billots		Pulpwood Bois à pâte		Poles and piling Poteaux et pilotis		Other products Autres produits	Total
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Value Valeur	Value Valeur
	M ft. b.m. M p.m.p.	\$'000	cunits	\$'000	cunits		\$'000	
1966	294,845	18,421	103,700	2,575	14,810	1,616	1,452	24,064
1967	339,206	22,281	129,200	3,521	5,950	791	784	27,377
1968	380,342	24,977	97,750	2,843	2,790	504	814	29,138
1969	353,166	24,764	92,650	2,659	2,010	399	1,549	29,371
1970	355,048	23,745	107,100	3,078	4,990	932	2,277	30,032
1971	402,129	27,447	99,368	2,948	4,660	811	2,039	33,245

Source: Annual reports "Trade of Canada", Statistics Canada. - Rapports annuels "Commerce du Canada", Statistique Canada.

TABLE 12. Conversion Factors, (1) Roundwood

TABLEAU 12. Facteurs de conversion(1), bois ronds

Product - Produit	From - De	To - À	Multiply by: - Multiplier par: -		
			British Columbia - Colombie-Britannique		Other provinces - Autres provinces
			Coast - Côte	Interior - Intérieur	
Logs and bolts - Billes et billots	cunit	M ft. b.m. - M p.m.p.	0.6	0.575	0.5
Pulpwood - Bois à pâte	"	cord - corde	1.25	1.25	1.1765
Fuelwood - Bois de chauffage	"	"	1.25	1.25	1.25
Round mining timber - Étais de mine	"	"	1	1	1.1765
Fence posts - Piquets de clôture	"	number - nombre	100	100	83.3
Fence rails - Traverses de clôture	"	"	100	100	100
Wood for charcoal - Bois de carbonisation	"	cord - corde	...	...	1.25

(1) A cunit is equal to 100 cubic feet of solid wood. - Un cunit est égal à 100 pieds cubes de bois solide.

Source: Annual reports "Logging", Statistics Canada. - Rapports annuels "Exploitation forestière," antérieurement "Abattage", Statistique Canada.

TABLE 13. Principal Statistics - Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961-1970

TABLEAU 13. Statistiques principales - Scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961-1970

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et connexes			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value shipments of goods of own manu- facture — Valeur des expédi- tions de marchan- dises de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		' 000			\$' 000				\$' 000			\$' 000
1961	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1962	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1963	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
1964	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
1965	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	3,961	50,848	223,921	389,127
1966	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	3,466	49,057	231,879	394,899
1967	2,136	42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377	3,206	47,463	240,460	412,272
1968	1,894	42,820	92,314	226,359	22,197	634,164	1,179,572	542,206	1,030	2,821	47,987	264,281	545,183
1969													
Newfoundland — Terre-Neuve	57	113	237	362	66	483	1,367	833	66	124	124	403	970
Prince Edward Island — Île- du-Prince-Édouard	23	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle- Écosse	161	1,653	3,698	5,385	782	9,199	20,900	11,910	104	295	1,817	6,509	12,206
New Brunswick — Nouveau- Brunswick	94	2,353	5,239	8,850	1,134	25,107	45,532	19,020	32	98	2,738	10,789	19,914
Québec	544	8,811	20,733	37,251	4,919	97,735	181,755	83,564	261	732	9,965	44,111	84,321
Ontario	296	5,255	11,491	24,818	2,834	50,626	105,640	53,830	197	659	5,910	29,599	54,254
Manitoba	46	203	448	805	104	1,527	3,315	1,830	49	99	223	964	1,830
Saskatchewan	73	365	804	1,905	243	6,243	10,414	5,052	71	172	422	2,317	5,178
Alberta	148	2,019	4,343	9,352	1,481	19,200	38,934	20,477	85	230	2,311	11,360	20,493
British Columbia — Colombie- Britannique:													
Coast — Côte	90	11,727	24,039	86,398	4,319	292,030	470,600	180,946	x	x	13,004	98,917	181,455
Interior — Intérieur	354	11,864	24,029	77,084	8,741	221,525	387,882	176,361	131	461	13,253	89,146	176,503
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	10	x	x	x	x	x	x	x	x	x	x	x	x
Total	1,896	44,425	95,191	252,474	24,667	723,888	1,267,194	554,505	1,017	2,928	49,837	294,436	557,810
1970													
Newfoundland — Terre-Neuve	56	212	454	789	72	1,212	2,080	1,198	57	122	243	913	1,190
Prince Edward Island — Île- du-Prince-Édouard	19	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle- Écosse	153	1,493	3,315	5,431	536	9,679	20,529	11,011	99	311	1,636	6,362	11,363
New Brunswick — Nouveau- Brunswick	89	2,295	5,139	9,325	1,157	30,275	48,445	17,386	30	89	2,751	11,648	17,886
Québec	526	7,888	18,232	35,295	4,662	92,465	168,359	72,255	178	499	9,039	42,501	73,211
Ontario	292	4,677	10,355	24,750	2,474	50,358	99,022	47,242	192	643	5,361	30,123	47,899
Manitoba	40	216	472	920	58	1,575	3,312	1,773	42	83	229	1,036	1,786
Saskatchewan	74	378	806	2,044	126	6,359	9,132	3,376	64	165	431	2,454	3,492
Alberta	121	1,872	4,029	9,811	1,242	24,530	39,431	17,256	51	138	2,132	11,673	17,438
British Columbia — Colombie- Britannique:													
Coast — Côte	86	11,592	23,257	89,054	4,264	267,960	416,777	144,531	4	24	13,338	107,781	144,602
Interior — Intérieur	308	11,851	23,733	84,089	8,975	202,360	327,244	119,377	96	368	13,545	99,183	119,530
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	8	x	x	x	x	x	x	x	x	x	x	x	x
Total	1,772	42,540	89,928	261,805	23,578	687,168	1,135,377	436,043	837	2,503	48,776	314,014	439,035

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Rapports annuels "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 14. Lumber Production and Shipments - Sawmills and Planing Mills, by Province and Species, 1969 and 1970

TABLEAU 14. Production et expéditions de bois d'oeuvre - Scieries et ateliers de rabotage, par province et par essence, 1969 et 1970

Province and species — Province et essences	1969			1970		
	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions
	M ft. b.m. — M p.m.p.		\$'000	M ft. b.m. — M p.m.p.		\$'000
Newfoundland - Terre-Neuve	10,453	12,589	1,192	22,586	19,575	1,817
Prince Edward Island - Île-du-Prince-Édouard	3,780	1,037	87	1,849	1,849	103
Nova Scotia - Nouvelle-Écosse	206,834	179,842	16,654	168,436	172,641	16,310
New Brunswick - Nouveau-Brunswick	320,416	320,575	29,918	278,888	292,310	27,081
Québec	1,705,523	1,550,020	143,370	1,579,627	1,490,607	129,337
Ontario	840,938	751,736	83,186	771,000	730,449	74,632
Manitoba	40,333	36,622	2,501	30,678	25,747	1,819
Saskatchewan	98,689	93,811	8,595	52,157	94,048	7,313
Alberta	429,133	403,544	33,980	409,452	486,794	33,938
British Columbia - Colombie-Britannique:						
Coast - Côte	3,566,827	3,470,083	382,604	3,534,721	3,479,228	336,119
Interior - Intérieur	3,871,688	4,090,160	355,363	3,814,921	4,157,373	296,084
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	5,743	6,726	616	7,330	7,330	804
Canada	11,100,357	10,916,745	1,058,066	10,671,645	10,957,951	925,358
Softwoods - Bois résineux:						
Douglas Fir - Sapin Douglas	1,814,885	1,784,319	184,537	1,574,909	1,671,134	145,941
Spruce and Balsam Fir - Épinette et sapin baumier	4,822,550	4,727,072	408,462	4,448,111	4,645,841	349,344
Hemlock - Pruche	1,935,585	1,906,858	187,080	1,995,021	1,986,250	168,499
White and Red Pines - Pin blanc et pin rouge	321,697	316,660	39,600	245,430	229,611	28,431
Cedars - Cèdre ou thuya	877,325	857,712	104,339	846,873	829,253	91,934
Jack and Lodgepole Pines - Pin gris et pin de Murray	691,156	737,348	61,287	697,783	751,909	53,233
Other - Autres	131,317	102,099	11,249	100,080	73,235	7,082
Softwood reported on abbreviated forms (species not available) - Bois résineux déclarés sur formule abrégée (aucune essence disponible) .....	...	...	...	321,981	321,981	25,230
Sub-totals - Totaux partiels	10,594,515	10,432,068	996,555	10,230,188	10,509,214	869,694
Hardwoods - Bois feuillus:						
Yellow Birch - Merisier	144,717	140,413	19,462	118,740	114,549	15,244
White Birch - Bouleau	18,814	18,799	1,943	9,047	14,089	1,398
Maple - Érable	202,032	209,771	27,850	157,286	165,610	22,955
Poplar - Peuplier	43,853	27,646	1,936	13,471	11,405	926
Other - Autres	96,426	88,048	10,321	75,790	75,961	8,629
Hardwood reported on abbreviated forms (species not available) - Bois feuillus déclarés sur formule abrégée (aucune essence disponible) .....	...	...	...	67,123	67,123	6,512
Sub-totals - Totaux partiels	505,842	484,677	61,511	441,457	448,737	55,664
All species - Total - Toutes essences	11,100,357	10,916,745	1,058,066	10,671,645	10,957,951	925,358

(1) Annual reports "Sawmills and Planing Mills", Statistics Canada. - Rapports annuels "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 15. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1969 and 1970
TABLEAU 15. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1969 et 1970

Province	1969			1970		
	Softwoods — Bois résineux	Hardwoods — Bois feuillus	Total	Softwoods — Bois résineux	Hardwoods — Bois feuillus	Total
	M ft. b.m. — M p.m.p.					
Newfoundland — Terre-Neuve	27,137	—	27,137(1)	34,537	—	34,537(1)
Prince Edward Island — Île-du-Prince-Édouard	9,750	250	10,000(1)	11,750	250	12,000(1)
Nova Scotia — Nouvelle-Écosse	215,848	6,386	222,234	192,334	4,908	197,242
New Brunswick — Nouveau-Brunswick	286,515	38,870	325,385	239,173	40,673	279,846
Québec	1,499,717	255,996	1,755,713	1,407,437	196,504	1,603,941
Ontario	670,569	224,301	894,870	633,328	215,189	848,517
Manitoba	42,601	14,848	57,449(1)	35,028	16,830	51,858(1)
Saskatchewan	118,237	—	118,237(1)	105,106	—	105,106(1)
Alberta	423,067	2,828	425,895(1)	462,857	3,399	466,256(1)
British Columbia — Colombie-Britannique:						
Coast — Côte	3,908,400	2,358	3,910,758	3,786,700	2,909	3,789,609
Interior — Intérieur	3,783,100	1,748	3,784,848	3,865,100	1,978	3,867,078
Total	7,691,500	4,106	7,695,606	7,651,800	4,887	7,656,687
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	5,743	—	5,743	7,330	—	7,330
Total	10,990,684	547,585	11,538,269	10,780,680	482,640	11,263,320

(1) Provinces.

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Rapports annuels "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 16. Exports of Lumber, 1966-1971

TABLEAU 16. Exportations de bois d'oeuvre, 1966-1971

Year — Année	Douglas Fir — Sapin Douglas	Spruce — Épinette	Hemlock — Pruche	Pine — Pin	Other softwoods(1) — Autres bois résineux(1)	Birch and Maple — Merisier, bouleau et érable	Other hardwoods — Autres bois feuillus	Total
	M ft. b.m. — M p.m.p.							
1966	1,138,758	2,166,058	1,593,116	396,866	623,135	178,672	37,016	6,133,621
1967	1,272,602	2,061,463	1,841,707	460,685	684,183	132,516	34,099	6,487,255
1968	1,306,431	2,603,655	1,843,385	560,391	726,622	120,060	21,767	7,182,311
1969	1,140,507	2,775,773	1,519,346	581,163	689,010	137,385	32,898	6,876,082
1970	1,091,690	2,962,685	1,973,751	596,985	704,926	108,199	28,109	7,466,345
1971	1,154,890	3,680,507	2,025,873	766,192	751,600	122,331	24,142	8,525,535
	thousands of dollars — milliers de dollars							
1966	87,243	154,717	116,129	29,338	52,586	31,197	6,824	478,034
1967	99,305	147,910	134,675	34,326	58,389	27,989	6,645	509,239
1968	122,041	225,738	148,712	52,512	74,411	26,028	3,255	652,696
1969	116,620	264,357	143,040	58,340	82,402	27,060	4,656	696,474
1970	100,003	236,526	173,310	48,204	80,281	21,422	4,029	663,775
1971	116,216	337,355	185,413	72,776	86,979	26,803	3,894	829,436

(1) Contains some flooring. — Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Statistics Canada. — Rapports annuels "Commerce du Canada", Statistique Canada.

TABLE 17. Shipments of Wood Chips, by Province, in All Industries, 1969 and 1970

TABLEAU 17. Expéditions de copeaux de bois, par province, toutes industries, 1969 et 1970

Province	1969			1970		
	Quantity — Quantité	Equivalent volume of solid wood — Volume équivalent en bois solide	Value — Valeur	Quantity — Quantité	Equivalent volume of solid wood — Volume équivalent en bois solide	Value — Valeur
	O.D. ton — tonne s.a.f.	cunits	\$'000	O.D. ton — tonne s.a.f.	cunits	\$'000
Nova Scotia — Nouvelle-Écosse	89,227	79,233	1,502	87,206	77,439	1,527
New Brunswick — Nouveau Brunswick	496,967	426,837	13,097	670,781	583,539	19,381
Québec	1,167,987	971,554	22,386	1,182,052	1,000,202	23,437
Ontario	614,489	508,012	12,468	813,608	690,619	14,512
British Columbia — Colombie-Britannique:						
Coast — Côte	3,321,095	2,477,537	65,598	3,213,172	2,397,026	61,338
Interior — Intérieur	1,594,016	1,313,469	13,914	1,805,496	1,487,729	16,240
Other provinces — Autres provinces	50,173	44,536	444	61,449	54,567	560
Total	7,333,954	5,821,178	129,409	7,833,764	6,291,121	136,995

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Rapports annuels "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 18. Exports of Wood Chips, 1969-1971

TABLEAU 18. Exportations de copeaux de bois, 1969-1971

Product - Produit	1969		1970		1971	
	Quantity	Value	Quantity	Value	Quantity	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000
	Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.	
Wood Chips - Copeaux de bois	367,423	7,981	486,515	10,746	846,527	16,792

TABLE 19. Principal Statistics - Shingle Mills, Manufacturing Activity and Total Activity, 1961-1970

TABLEAU 19. Statistiques principales - Fabriques de bardeaux, activité manufacturière et activité totale, 1961-1970

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière						Total activity — Activité totale					
		Production and related workers — Travailleurs de la production et connexes			Cost of fuel and elec- tricity — Coût du combust- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expédi- tions de marchan- dises de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966
1962	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873
1963	73	1,577	2,994	7,736	311	12,238	25,625	13,250	47	138	1,689	8,471	13,472
1964	74	1,376	2,689	7,341	322	14,100	24,806	10,567	47	126	1,481	8,057	10,717
1965	64	1,422	2,793	7,832	332	15,131	25,497	10,224	31	83	1,527	8,554	10,559
1966	71	1,422	2,745	8,325	370	13,449	25,654	11,702	37	110	1,524	9,048	11,732
1967	70	1,423	2,774	9,035	384	14,158	27,742	13,129	39	110	1,537	9,897	13,201
1968	73	1,748	3,367	11,482	412	22,292	43,605	21,234	36	140	1,876	12,548	21,312
1969													
New Brunswick — Nouveau- Brunswick	5	12	26	61	5	74	195	116	4	13	13	62	116
Québec	12	114	249	412	33	601	1,286	700	9	24	118	418	704
British Columbia — Colombie- Britannique	71	1,448	2,781	10,792	452	24,107	41,418	17,059	28	127	1,558	11,908	17,149
Total	88	1,574	3,056	11,265	490	24,783	42,899	17,875	41	164	1,689	12,388	17,968
1970													
New Brunswick — Nouveau- Brunswick	4	25	51	136	—	161	303	142	3	9	25	136	142
Québec	11	94	223	407	34	515	1,096	582	9	19	96	411	582
British Columbia — Colombie- Britannique	67	1,255	2,424	10,249	324	17,515	30,935	13,121	24	78	1,329	12,984	13,151
Total	82	1,374	2,697	10,791	358	18,191	32,335	13,846	36	106	1,450	11,531	13,875

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Rapports annuels "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 20. Shingle Mills - Shipments of Shingles and Shakes, 1969 and 1970

TABLEAU 20. Fabriques de bardeaux - Expéditions de bardeaux et bardeaux fendus, 1969 et 1970

Province	1969		1970	
	Squares	Value	Squares	Value
	Carrés	Valeur	Carrés	Valeur
	'000	\$'000	'000	\$'000
New Brunswick - Nouveau-Brunswick	11	119	29	303
Québec	126	1,320	111	1,119
British Columbia - Colombie-Britannique	2,050	40,618	1,831	30,106
Total	2,187	42,057	1,971	31,528

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Rapports annuels "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 21. Shipments of Shingles and Shakes - All Industries, 1969 and 1970

TABLEAU 21. Expéditions de bardeaux et bardeaux fendus - Toutes industries, 1969 et 1970

Province	1969		1970	
	Squares	Value	Squares	Value
	Carrés	Valeur	Carrés	Valeur
	'000	\$'000	'000	\$'000
Nova Scotia - Nouvelle-Écosse				
New Brunswick - Nouveau-Brunswick	11	123	30	348
Québec	212	2,016	166	1,701
British Columbia - Colombie-Britannique	2,463	48,614	2,182	35,353
Total	2,686	50,753	2,379	37,402

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Rapports annuels "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 22. Exports of Shingles and Shakes, 1966-1971

TABLEAU 22. Exportations de bardeaux et bardeaux fendus, 1966-1971

Year - Année	Western red cedar — Cèdre rouge de l'Ouest				Other shingles - wood — Autres bardeaux en bois	
	Shingles — Bardeaux		Shakes — Bardeaux fendus		Shingles — Bardeaux	
	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur
	'000	\$'000	'000	\$'000	'000	\$'000
1966	1,686	18,678	547	7,632	108	1,071
1967	1,743	19,396	492	6,986	96	1,027
1968	1,822	30,673	710	14,043	134	1,599
1969	1,600	31,467	610	14,173	186	2,495
1970	1,469	22,657	557	9,442	177	1,970
1971	1,643	29,047	727	14,207	248	3,072

Source: Annual reports "Trade of Canada", Statistics Canada. — Rapports annuels "Commerce du Canada", Statistique Canada.

TABLE 23. Principal Statistics - Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961-1970

TABLEAU 23. Statistiques principales - Fabriques de placages et contre-plaqué, activité manufacturière et activité totale, 1961-1970

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale					
		Production and related workers — Travailleurs de la production et connexes			Cost of fuel and elec- tricity — Coût du Combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expéditions de marchan- dises de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs	Employees — Employés		Value added — Valeur ajoutée		
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires		
No. — nomb.		'000				\$'000			\$'000			\$'000		
1961	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,325	
1962	79	10,821	22,965	40,168	2,945	90,544	166,043	74,161	5	16	12,126	47,155	74,640	
1963	81	11,722	24,726	44,888	3,204	105,172	190,932	85,316	4	15	12,984	52,304	86,532	
1964	80	12,399	26,161	49,912	3,334	112,597	206,534	93,494	3	8	13,740	58,077	94,766	
1965	83	12,826	27,455	55,295	3,789	120,330	222,438	101,155	4	9	14,265	64,698	102,098	
1966	84	13,357	27,611	60,581	4,311	133,870	240,794	105,483	x	x	14,819	70,645	106,967	
1967	92	12,507	25,987	61,625	4,715	136,859	255,661	116,373	5	14	13,808	71,277	117,596	
1968	84	12,585	25,759	67,876	4,939	153,517	289,445	125,856	—	—	13,867	78,065	126,643	
1969														
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	—	—	x	x	x	
New Brunswick — Nouveau- Brunswick	2	x	x	x	x	x	x	x	—	—	x	x	x	
Québec	27	2,528	5,717	10,198	697	23,180	43,183	21,277	—	—	2,853	12,737	22,472	
Ontario	29	2,280	4,597	10,243	891	24,873	42,810	18,079	—	—	2,568	12,288	18,138	
Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	—	
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—	
Alberta	3	x	x	x	x	x	x	x	—	—	x	x	x	
British Columbia — Colombie- Britannique	27	6,872	13,139	47,878	3,533	114,775	207,018	92,009	—	—	7,477	53,734	92,325	
Total	89	12,317	24,739	71,237	5,378	168,757	304,825	137,705	—	—	13,586	82,051	139,241	
1970														
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	x	x	x	x	x	
New Brunswick — Nouveau- Brunswick	2	x	x	x	x	x	x	x	x	x	x	x	x	
Québec	27	2,067	4,319	8,643	664	21,425	38,355	15,974	—	—	2,362	11,335	17,762	
Ontario	29	1,978	4,031	9,505	857	18,446	35,075	15,081	—	—	2,283	11,871	15,482	
Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	—	
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—	
Alberta	3	398	852	2,377	198	6,151	10,442	3,823	—	—	432	2,658	3,812	
British Columbia — Colombie- Britannique	28	6,349	12,017	46,639	3,574	104,258	175,718	67,583	—	—	6,986	53,346	67,439	
Total	90	10,973	21,616	68,073	5,412	151,762	262,118	103,602	—	—	12,259	80,223	105,628	

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. — Rapports annuels "Fabriques de placages et contre-plaqué", Statistique Canada.

TABLE 24. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1965-1970

TABLEAU 24. Fabriques de placages et contre-plaques - Expéditions de placages et contre-plaques, 1965-1970

Year - Année	Veneer(1) - Placages(1)		Plywood(2) - Contre-plaques(2)	
	Softwoods - Bois résineux	Hardwoods - Bois feuillus	Softwoods - Bois résineux	Hardwoods - Bois feuillus
	thousand square feet - milliers de pieds carrés			
1965	816,388	1,132,405	1,555,975	385,399
1966	1,194,719	1,209,898	1,722,518	401,137
1967	1,152,459	1,176,071	1,791,435	382,754
1968	1,177,922	1,404,133	1,953,735	375,058
1969	1,496,659	1,291,930	1,907,330	378,323
1970	1,504,507	1,150,923	1,858,018	323,349
Year - Année	thousands of dollars(3) - milliers de dollars(3)		thousands of dollars(3) - milliers de dollars(3)	
	Softwoods - Bois résineux	Hardwoods - Bois feuillus	Softwoods - Bois résineux	Hardwoods - Bois feuillus
	thousands of dollars(3) - milliers de dollars(3)			
1965	8,184	31,897	120,784	37,817
1966	11,191	35,030	132,931	40,563
1967	12,350	35,980	142,648	38,938
1968	13,225	42,226	163,514	41,293
1969	18,716	37,591	171,741	40,790
1970	16,540	30,974	148,428	31,489

(1) Quantity of all thicknesses. - Quantité de toutes épaisseurs.

(2) Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. - Quantité sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux.

(3) Value reported for softwood veneer includes some shipments at transfer prices. - La valeur de placages de bois résineux y compris des expéditions à la valeur comptable de transfert.

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. - Rapports annuels "Fabriques de placages et contre-plaques", Statistique Canada.

TABLE 25. Veneer and Plywood - All Industries, Shipments and Exports, 1965-1971

TABLEAU 25. Placages et contre-plaques - Toutes industries, expéditions et exportations, 1965-1971

Year - Année	Shipments - Expéditions			Exports - Exportations			
	Veneer - Placages	Plywood(1) - Contre-plaques(1)		Veneer(2) - Placages(2)		Plywood - Contre-plaques	
		Softwoods - Bois résineux	Hardwoods - Bois feuillus	Softwoods - Bois résineux	Hardwoods - Bois feuillus	Softwoods - Bois résineux	Hardwoods - Bois feuillus
		M sq. ft. - M pi. car.	M sq. ft. - M pi. car.	M sq. ft. - M pi. car.	M sq. ft. - M pi. car.	M sq. ft. - M pi. car.	M sq. ft. - M pi. car.
1965	1,965,932	1,619,525	385,399	82,037	897,417	298,640	47,339
1966	2,425,017	1,740,919	401,394	192,638	836,996	339,919	49,504
1967	2,342,500	1,807,203	383,094	193,579	826,462	428,073	37,524
1968	2,582,055	1,964,469	375,193	146,106	905,163	460,171	36,609
1969	2,810,744	1,931,383	378,323	169,093	769,045	428,896	35,334
1970	2,742,569	1,880,077	323,349	257,936	768,339	400,959	23,223
1971 .....	...	...	...	253,519	921,575	362,800	35,847
Year - Année	thousands of dollars - milliers de dollars						
	Veneer - Placages	Softwoods - Bois résineux	Hardwoods - Bois feuillus	Veneer - Placages	Softwoods - Bois résineux	Hardwoods - Bois feuillus	Veneer - Placages
	thousands of dollars - milliers de dollars						
1965	40,467	125,111	37,817	865	30,715	29,855	7,656
1966	46,663	134,477	40,618	1,954	29,807	33,257	8,261
1967	48,637	143,897	38,972	2,027	28,133	41,011	6,508
1968	55,450	164,463	41,308	1,707	31,435	46,122	6,818
1969	56,617	173,771	40,790	2,720	26,570	44,639	6,145
1970	48,467	150,030	31,489	2,855	24,974	41,621	3,477
1971 .....	...	...	...	3,164	28,527	33,925	5,282

(1) Plywood - Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. - Contre-plaques - Le bois résineux est basé sur 3/8" non sablé et le bois feuillus est sur la base de 1/4" sablé des deux côtés.

(2) Veneer - All thicknesses. - Placages - Toutes épaisseurs.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Statistics Canada. - Rapports annuels "Fabriques de placages et contre-plaques", "Commerce du Canada", Statistique Canada.

TABLE 26. Principal Statistics of Wood Industries, (1) 1961-1970
TABLEAU 26. Statistiques principales des industries du bois (1), 1961-1970

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity(2) — Activité totale(2)				
		Production and related workers — Travailleurs de la production et connexes			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expéditions de marchan- dises de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	651,583
1962	5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484	83,466	311,975	594,794
1963	4,779	72,836	155,521	269,759	25,176	692,197 ^r	1,283,261 ^r	571,917	3,315	7,802	86,888	340,748	586,681
1964	4,594	76,278	164,329	295,095	27,749	780,765 ^r	1,405,575 ^r	621,141	3,165	7,658	89,407	367,005	634,739
1965	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894
1966	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	6,508	91,937	429,116	708,881
1967	3,793	77,428	165,380	364,575	31,307	912,692	1,675,642	733,283	2,224	6,277	89,873	451,192	750,956
1968	3,477	77,662	165,147	396,392	33,842	1,052,390	1,966,340	896,061	1,789	6,005	90,309	490,721	909,732
1969													
Newfoundland — Terre-Neuve	74	304	641	1,065	218	3,017	5,692	2,483	76	159	346	1,334	2,615
Prince Edward Island — Île- du-Prince-Édouard	78	52	102	179	21	260	560	292	21	58	58	213	298
Nova Scotia — Nouvelle- Écosse	209	2,165	4,790	7,177	953	12,811	28,672	16,057	126	381	2,408	8,703	16,591
New Brunswick — Nouveau- Brunswick	150	3,096	6,811	11,760	1,490	33,465	60,700	26,049	60	197	3,612	14,415	27,269
Québec	1,091	18,182	41,538	75,834	7,577	195,183	363,028	168,826	567	1,988	21,225	96,154	172,611
Ontario	777	15,167	32,426	73,717	6,099	178,442	342,205	161,105	415	1,898	18,191	96,964	164,536
Manitoba	91	1,058	2,268	4,816	382	9,491	20,069	10,416	70	188	1,236	6,100	10,663
Saskatchewan	99	785	1,710	4,205	526	13,215	23,564	10,941	79	215	966	5,433	11,218
Alberta	249	4,240	8,943	21,562	2,104	62,740	110,578	50,501	114	346	5,145	29,109	52,086
British Columbia — Colombie- Britannique	724	34,552	69,265	238,731	18,009	701,087	1,193,801	503,959	215	857	39,284	282,602	505,434 ^r
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	11	45	94	238	35	182	715	585	5	23	53	295	592
Total	3,503	79,646	168,589	439,286	37,415	1,209,891	2,149,584	951,216	1,748	6,307	92,524	541,322	963,911 ^r
1970													
Newfoundland — Terre-Neuve	73	368	791	1,453	190	3,197	5,140	2,334	68	159	429	1,776	2,317
Prince Edward Island — Île- du-Prince-Édouard	29	56	113	223	11	430	852	421	27	69	59	246	421
Nova Scotia — Nouvelle- Écosse	197	1,984	4,360	7,235	653	13,421	28,140	14,715	117	373	2,182	8,488	15,203
New Brunswick — Nouveau- Brunswick	139	3,014	6,705	12,627	1,565	39,130	64,142	24,268	51	169	3,605	15,736	24,925
Québec	1,049	16,608	37,102	72,834	7,339	193,867	352,090	153,515	462	1,695	19,483	93,182	158,365
Ontario	755	13,783	29,605	73,339	5,671	162,137	316,922	149,616	382	1,698	16,664	96,282	152,246
Manitoba	89	1,061	2,275	5,284	332	10,320	20,370	10,073	65	190	1,233	6,626	10,222
Saskatchewan	97	798	1,700	4,707	493	12,331	19,707	8,110	71	213	933	5,849	8,417
Alberta	227	3,979	8,399	22,027	1,913	65,073	109,592	45,638	80	297	4,852	29,672	47,312
British Columbia — Colombie- Britannique	666	33,514	66,368	246,426	18,099	638,458	1,033,577	380,499	158	689	38,329	293,696	381,786
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	9	55	115	286	13	357	944	574	4	22	60	329	574
Total	3,330	75,225	157,534	446,439	36,275	1,138,721	1,951,475	789,765	1,485	5,573	87,829	551,880	801,788

(1) Wood industries include: Sawmills and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork Plants, Wooden Box Factories, Coffin and Casket Industry and Miscellaneous Wood Industries. - Le groupe des industries du bois comprend: Scieries et ateliers de rabotage, Usines de bardeaux, Fabriques de placages et de contre-plaqués, Industrie des portes, châssis et autres bois ouvrés, Fabriques de boîtes en bois, l'Industrie des cercueils et les Industries diverses du bois.

(2) Includes Head Offices of Major Group 8 - Wood Industries. - Inclus les Sièges sociaux du groupe principal 8 - Industrie du bois.

TABLE 27. Principal Statistics - Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961-1970

TABEAU 27. Statistiques principales - Les usines de pâtes et papiers, activité manufacturière et activité totale, 1961-1970

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et connexes			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matière et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expédi- tions de marchan- dises de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actif		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. nomb.		'000			\$'000			\$'000				\$'000
1961	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	x	63,789	338,968	847,834
1962	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	x	x	64,599	354,199	886,111
1963	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	x	x	65,040	364,513	922,431
1964	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	x	x	67,729	394,136	1,011,391
1965	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	—	—	69,897	423,732	1,042,399
1966	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	—	—	73,501	486,249	1,107,717
1967	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044	1,052,085	—	—	73,983	516,724	1,059,268
1968	137	60,296	131,653	437,135	181,194	1,183,007	2,446,874	1,080,941	—	—	73,498	552,162	1,089,986
1969													
Newfoundland(1) — Terre- Neuve(1)	2	2,294	5,089	20,182	5,872	32,507	74,361	35,041	—	—	2,747	24,904	35,175
Nova Scotia — Nouvelle- Écosse	6	1,524	3,538	11,063	4,130	34,762	78,561	39,797	—	—	2,080	15,964	40,012
New Brunswick — Nouveau- Brunswick	9	4,067	9,303	29,947	15,951	99,048	178,355	63,550	—	—	4,743	35,563	67,202
Québec	56	24,172	54,201	186,094	78,138	473,158	993,924	445,044	—	—	29,059	231,048	448,416
Ontario	36	17,936	39,532	135,828	48,812	329,669	715,966	340,195	—	—	21,503	168,770	343,333
Manitoba	3	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	2	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	4	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie- Britannique	20	11,023	22,886	95,196	40,553	311,037	651,817	298,011	—	—	13,568	121,907	296,182
Total	138	62,307	137,415	488,854	198,541	1,314,262	2,771,276	1,259,411	—	—	75,427	611,591	1,268,022
1970													
Newfoundland(1) — Terre- Neuve(1)	2	2,379	5,664	22,064	6,613	37,039	78,670	35,921	—	—	2,823	26,872	36,070
Nova Scotia — Nouvelle- Écosse	6	1,564	3,271	11,573	4,407	34,553	75,739	37,628	—	—	2,207	17,386	37,901
New Brunswick — Nouveau- Brunswick	10	4,184	9,313	32,363	17,151	108,700	190,438	67,435	—	—	5,196	41,878	70,245
Québec	56	24,282	53,929	197,511	77,837	490,914	1,039,972	473,135	—	—	31,430	268,195	475,499
Ontario	36	17,832	38,512	143,157	53,295	341,995	732,424	342,949	—	—	22,201	188,189	346,406
Manitoba	3	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	2	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	4	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie- Britannique	20	10,539	20,862	94,649	40,251	286,017	652,483	323,513	—	—	14,831	144,609	321,946
Total	139	62,025	134,291	511,654	204,359	1,334,375	2,850,836	1,323,278	—	—	80,371	701,395	1,330,692

(1) Publication authorized by firms concerned. - La publication de ces chiffres a été autorisée par les firmes intéressées.
Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Rapports annuels "Usines de pâtes et papiers", Statistique Canada.

TABLE 28. Wood Pulp Production - Shipments and Value of Shipments, by Kind and by Province, 1969 and 1970

TABLEAU 28. Production de pâte de bois - Expéditions et valeur d'expéditions, par espèce et par province, 1969 et 1970

Kind - Espèce	1969			1970		
	Production	Shipments - Expéditions	Value of shipments - Valeur des expéditions	Production	Shipments - Expéditions	Value of shipments - Valeur des expéditions
	tons - '000 - tonnes		\$'000	tons - '000 - tonnes		\$'000
Dissolving and special Alpha (Sulphite and Sulphate) - Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	500	497	88,887	453	434	76,832
Groundwood - Pâte de bois mécanique	7,680	285	17,894	7,650	307	20,112
Sulphite - Pâte au bisulfite:						
Bleached - Blanchie	753	622	80,095	753	612	85,502
Unbleached - Écru	2,041	218	23,534	2,062	262	31,893
Sulphate - Pâte au sulfate:						
Bleached and semi-bleached - Blanchie et mi-blanchie	5,527	4,730	600,866	5,229	4,567	646,211
Unbleached - Écru	1,418	521	50,249	1,478	455	52,082
Screenings - Sasseures	67	26	572	71	28	655
Semi-chemical - Pâte mi-chimique	286	-	-	326	-	-
Defibrated and exploded pulp - Pâte de bois défibrée ou explosée	318	-	-	286	-	-
Total	18,590	6,899	862,098	18,308	6,665	913,287
Québec	6,547	1,112	141,311	6,501	1,151	156,064
Ontario	3,961	1,215	159,306	3,969	1,230	177,456
British Columbia - Colombie-Britannique	4,879	3,079	374,186	4,519	2,769	372,220
Other provinces - Autres provinces	3,203	1,493	187,295	3,319	1,515	207,547

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Rapports annuels "Usines de pâtes et papiers", Statistique Canada.

TABLE 29. Basic Papers and Paperboards - Production by Kind, 1965-1970

TABLEAU 29. Papiers et cartons basiques - Production par espèce, 1965-1970

Year - Année	Newsprint - Papier-journal	Book and writing - Papiers à livres et à écrire	Wrapping - Papier d'emballage	Paperboard - Cartons	All other - Tous autres papiers	Total
	tons - '000 - tonnes					
1965	7,827	534	365	1,553	288	10,567
1966	8,530	650	429	1,699	303	11,611
1967	8,193	646	463	1,732	315	11,349
1968	8,193	676	468	1,764	360	11,461
1969	8,938	759	505	1,907	406	12,615
1970	8,814	905	482	1,850	392	12,443

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Rapports annuels "Usines de pâtes et papiers", Statistique Canada.

TABLE 30. Basic Papers and Paperboards - Shipments by Kind, 1965-1970

TABLEAU 30. Papiers et cartons basiques - Expéditions par espèce, 1965-1970

Year - Année	Newsprint - Papier-journal	Book and writing - Papiers à livres et à écrire	Wrapping - Papier d'emballage	Paperboard - Cartons	All other - Tous autres papiers	Total
	thousands of tons - milliers de tonnes					
1965	7,841	535	360	1,421	169	10,327
1966	8,493	620	413	1,533	183	11,243
1967	8,108	627	459	1,583	187	10,963
1968	8,205	663	459	1,645	211	11,183
1969	8,863	731	497	1,757	245	12,093
1970	8,764	880	484	1,764	226	12,118
Year - Année	thousands of dollars - milliers de dollars					
1965	927,832	150,288	80,240	202,175	29,373	1,389,910
1966	1,025,048	176,278	89,685	220,586	32,979	1,544,576
1967	998,019	184,944	93,315	232,110	34,337	1,542,726
1968	1,015,794	187,145	92,219	244,319	35,139	1,574,616
1969	1,114,707	206,686	104,303	265,356	42,099	1,733,151
1970	1,106,688	238,233	102,231	268,618	41,445	1,757,215

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Rapports annuels "Usines de pâtes et papiers", Statistique Canada.

TABLE 31. Exports of Wood Pulp, 1966-1971

TABLEAU 31. Exportations de pâte de bois, 1966-1971

Year — Année	Dissolving and special Alpha — sulphite and sulphate — Pâtes solubles et pâtes "Alpha" spé- ciales — bisulfite et sulfate	Ground- wood — Pâte de bois mécanique	Sulphite — Pâte au bisulfite		Sulphate — Pâte au sulfate		Screenings — Sassures	All other pulp — Toutes autres pâtes de bois	Total
	Bleached — Blanchie		Unbleached — Écrue	Bleached and semi-bleached — Blanchie et mi-blanchie	Unbleached — Écrue				
	thousands of tons — milliers de tonnes								
1966	365	254	605	246	2,220	394	11	--	4,096
1967	351	221	522	202	2,598	368	1	6	4,269
1968	368	219	505	131	3,381	361	1	5	4,971
1969	376	255	505	147	4,077	427	--	8	5,795
1970	333	277	485	179	3,929	361	2	16	5,581
1971	343	232	424	127	4,150	377	—	12	5,666
thousands of dollars — milliers de dollars									
1966	65,034	17,260	78,989	24,974	293,772	39,471	563	4	520,067
1967	64,315	14,613	68,406	20,487	337,980	37,448	29	155	543,433
1968	69,231	13,631	65,542	13,572	428,794	36,983	20	100	627,874
1969	70,100	15,943	69,853	16,275	536,438	44,720	1	159	753,488
1970	63,869	17,333	71,780	22,426	567,686	41,695	51	389	785,229
1971	64,695	14,784	59,793	15,796	596,963	44,031	—	272	796,334

Source: Annual reports "Trade of Canada", Statistics Canada. - Rapports annuels "Commerce du Canada", Statistique Canada.

TABLE 32. Exports of Paper, 1966-1971

TABLEAU 32. Exportations de papier, 1966-1971

Year — Année	Newsprint — Papier- journal	Book and writing paper — Papiers à livres et à écrire	Wrapping paper — Papier d'emballage	Paper- board — Cartons	Miscella- neous paper — Papiers divers	Other paper products(1) — Autres produits de papier(1)	Total
	thousands of tons — milliers de tonnes						
1966	7,821	171	47	297	191	...	8,527
1967	7,464	182	100	287	165	...	8,198
1968	7,479	162	111	315	180	...	8,247
1969	8,235	243	99	353	180	...	9,111
1970	8,090	339	112	384	187	...	9,112
1971	7,798	335	142	395	293	...	8,964
	thousands of dollars — milliers de dollars						
1966	968,224	32,932	8,182	35,311	20,353	3,037	1,068,039
1967	955,261	35,516	14,992	33,656	19,393	3,288	1,062,106
1968	989,831	32,321	16,399	35,768	23,281	3,910	1,101,511
1969	1,125,801	48,662	15,050	41,207	25,294	4,565	1,260,579
1970	1,110,393	69,636	18,125	45,934	27,381	6,668	1,278,137
1971	1,084,282	67,020	22,265	44,775	35,218	7,947	1,261,508

(1) These items not recorded by weight. - On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Statistics Canada. - Rapports annuels "Commerce du Canada", Statistique Canada.

TABLE 33. Principal Statistics, Paper and Allied Industries, (1) 1961-1970

TABEAU 33. Statistiques principales, Industrie du papier et activités annexes(1), 1961-1970

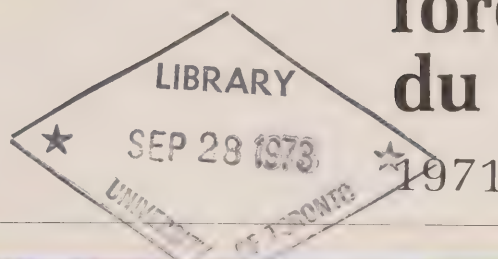
Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity(2) — Activité totale(2)				
		Production and related workers — Travailleurs de la production et connexes			Cost of fuel and elec- tricity — Coût du combus- tible et de l'elec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des expédi- tions de marchan- dises de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Employés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires					Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000		\$'000	
1961	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1962	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1963	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1966	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,477,123
1967	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176	1,434,412	34	198	118,609	781,885	1,458,212
1968	635	88,568	192,309	584,041	189,853	1,753,820	3,422,015	1,479,229	33	223	117,959	836,084	1,506,875
1969													
Newfoundland — Terre-Neuve	4	x	x	x	x	x	x	x	x	x	x	x	x
Prince Edward Island — Île- du-Prince-Édouard	1	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle- Écosse	13	1,986	4,470	13,095	4,529	40,034	89,697	45,430	—	—	2,737	19,350	45,566
New Brunswick — Nouveau- Brunswick	18	4,353	9,939	31,319	16,073	106,022	189,069	67,199	—	—	5,313	39,640	70,792
Québec	208	32,996	72,939	231,374	80,669	666,024	1,317,366	574,840	12	68	43,986	327,246	586,135
Ontario	291	34,335	74,944	229,818	54,282	657,221	1,298,696	593,657	20	159	45,772	331,862	614,083
Manitoba	24	1,444	3,058	8,462	2,208	29,441	60,683	29,509	—	—	1,869	11,694	29,737
Saskatchewan	7	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	20	1,045	2,282	6,785	1,900	27,227	54,597	24,438	—	—	1,482	10,410	25,304
British Columbia — Colombie- Britannique	54	12,646	26,132	105,805	41,064	347,220	719,555	329,610	x	x	17,312	155,419	328,571
Total	640	91,617	200,019	651,268	208,196	1,920,638	3,833,814	1,712,574	37	259	121,877	926,270	1,748,172
1970													
Newfoundland — Terre-Neuve	4	x	x	x	x	x	x	x	x	x	x	x	x
Prince Edward Island — Île du-Prince-Édouard	1	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle- Écosse	13	2,005	4,190	13,652	4,851	40,264	88,214	44,066	—	—	2,850	21,031	44,372
New Brunswick — Nouveau- Brunswick	19	4,467	9,954	33,815	17,280	115,616	201,524	71,389	—	—	5,575	44,003	74,551
Québec	208	33,000	72,675	246,765	80,373	687,040	1,370,417	606,924	8	45	43,743	348,116	618,018
Ontario	283	33,547	72,136	240,472	58,671	672,275	1,313,911	592,793	16	129	44,894	346,429	614,506
Manitoba	23	1,434	3,044	8,711	2,068	30,324	58,766	26,573	—	—	1,835	11,859	26,701
Saskatchewan	7	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	22	1,120	2,403	7,773	1,847	27,006	56,699	28,500	—	—	1,622	12,085	29,084
British Columbia — Colombie- Britannique	55	12,238	24,337	106,523	40,788	326,086	727,710	358,165	x	x	17,089	161,779	356,649
Total	635	90,679	195,536	684,092	213,991	1,952,698	3,930,522	1,781,402	29	217	121,080	978,114	1,816,987

(1) Paper and Allied Industries include: Pulp and Paper Mills, Asphalt Roofing Manufacturers, Folding Carton and Set-up Box Manufacturers, Corrugated Box Manufacturers, Paper and Plastic Bag Manufacturers, Miscellaneous Paper Converters. — Le groupe Industrie du papier et activités annexes comprend: Usines de pâtes et papiers, Fabricants de papier de couverture asphalté, Fabricants de cartons pliants et de boîtes montées, Fabricants de boîtes en carton ondulé, Fabricants de sacs en papier et en plastique, Transformations diverses du papier.

(2) Includes Head Offices of Major Group 10-Paper and Allied Industries. — Inclus les Sièges sociaux du groupe principal 10-Industrie du papier et activités annexes.

Canadian forestry statistics

1971



Statistiques forestières du Canada

1971

STATISTICS CANADA — STATISTIQUE CANADA
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CANADIAN FORESTRY STATISTICS

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1971

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1971

The principal statistics of Division 5 (Manufacturing) are based on the 1970 Standard Industrial Classification.

Beginning with 1965 identical concepts were implemented for Division 2 (Major Group 1 - Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only.

The category Logs and Bolts in Tables 5, 7 and 9 includes considerable quantities of logs which will be used as pulpwood and as a consequence the category pulpwood appears to be smaller than it ought to be. This is due to the fact that many integrated operations in reporting production and deliveries do not distinguish between sawlogs, veneer logs and pulpwood. While this is most prevalent in British Columbia a similar practice is developing in some of the other provinces.

In Table 6. Principal Statistics - Logging, the average number of production and related workers engaged in logging is calculated by dividing the reported number of man-days paid during the year by 240 in British Columbia and 270 in the other provinces. The number of man-hours paid is calculated on the basis of 8 hours per day in British Columbia and 9 hours per day in other provinces. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by Labour Canada and which are based on selected occupations.

Prior to the 1970 issue, many units of measure (M ft. b.m., cords, M cubic feet, number of pieces) were used in reporting quantities of roundwood. As the cunit (100 cubic feet of solid wood) is a more exact measure of volume, it has gradually become the most common unit of measure, therefore, as in the 1970 issue all estimates of roundwood production and shipments of roundwood are shown in cunits. Quantities of roundwood exported and imported have where possible also been shown in cunits, the one exception being Logs and Bolts which are still reported in M ft. b.m.. (See Table 12 for conversion factors).

Tables covering Capital and Repair Expenditures of the forest industries have, for the first time, been included in this publication. The six new tables are: Table 13. Capital and Repair Expenditures, Forestry (Logging), Table 20. Capital and Repair Expenditures, Sawmills and Planning Mills and Shingle Mills, Table 28. Capital and Repair Expenditures, Veneer and Plywood Mills, Table 30. Capital and Repair Expenditures, Wood Industries, Table 37. Capital and Repair Expenditures, Pulp and Paper Mills and Table 39. Capital and Repair Expenditures, Paper and Allied Industries.

NOTES TO USERS

"Explanatory Notes" on selected statistical terms for Logging, omitted from this report, may be consulted in the 1970 or 1971 issues of Logging. Similar information for Manufacturing Industries is available in any 1970 or 1971 issues of the Manufacturing reports. If not available to the user, the relevant pages may be obtained free of charge from the Manufacturing and Primary Industries Division of the Bureau.

Les statistiques principales de la division 5 (industrie manufacturière) sont fondées sur la Classification des activités économiques de 1970.

Depuis 1965, des concepts identiques s'appliquent à la branche 2 (groupe principal 1 - exploitation forestière) de la Classification révisée des activités économiques mais, contrairement à la branche 5 (industrie manufacturière) les données rectifiées ne sont connues que depuis 1963.

Dans les Tableaux 5, 7 et 9 de grandes quantités de bois à pâte sont incluses avec les billes et les billots. Ceci s'explique du fait que de nombreux établissements en Colombie-Britannique ont intégré les opérations de production de billes de sciage, de billes de déroulage et de bois à pâte, et ne tiennent pas de comptes séparés pour ces produits; ils les produisent et les expédient plutôt comme billes et billots, et le tri se fait aux usines de fabrication. Ceci se produit sur une moins vaste échelle, mais de plus en plus, dans d'autres provinces par suite du plus grand nombre d'exploitations où l'on apporte l'arbre sur toute sa longueur à l'usine, pour en extraire les billes de sciage et le bois à pâte.

Dans le Tableau 6. Statistiques principales - exploitation forestière, le nombre moyen des travailleurs de la production et assimilés qui s'adonnent à l'exploitation forestière est calculé en divisant le nombre des jours-hommes déclarés payés durant l'année par 240 en Colombie-Britannique et par 270 dans les autres provinces. Le nombre d'heures-hommes payées est calculé sur la base de huit heures par jour en Colombie-Britannique et de neuf heures par jour dans les autres provinces. À noter que, divisée par les heures-hommes rémunérées, la paie des travailleurs de la production et assimilés donne le gain horaire moyen et ne représente pas les salaires horaires relevés et publiés par Travail Canada et qui se fondent sur un choix de professions.

Avant la publication de 1970, on employait plusieurs unités de mesure (M.p.m.p., corde, M pieds cubes, nombre) pour déclarer les quantités de bois rond. Comme le cunit (100 pieds cubes de bois solide) représente une mesure plus exacte, il est devenu graduellement l'unité de mesure la plus commune. Par conséquent, comme dans le rapport de 1970, toutes les estimations de la production de bois rond et des livraisons de bois rond sont rapportées en cunits. Autant que possible, on emploie l'unité de mesure "cunit" pour désigner les quantités de bois rond exportées et importées à une exception près s'il s'agit des billes et billots que l'on déclare toujours en M.p.m.p.. (On est prié de consulter le Tableau 12 pour obtenir les facteurs de conversion appropriés).

On a pour la première fois inclus dans cette publication les données des industries forestières se rapportant aux dépenses en immobilisations et réparations. Les six nouveaux Tableaux sont: Tableau 13. Immobilisations et réparations, Forestage (Exploitation forestière), Tableau 20. Immobilisations et réparations, Scieries et ateliers de rabotage et usines de bardeaux, Tableau 28. Immobilisations et réparations, Fabriques de placages et de contre-plaqués, Tableau 30. Immobilisations et réparations, Les industries du bois, Tableau 37. Immobilisations et réparations, Usines de pâtes et papiers et Tableau 39. Immobilisations et réparations, Industrie du papier et activités annexes.

NOTES À L'USAGE DES UTILISATEURS

On peut trouver l'explication de certains termes statistiques de l'exploitation forestière qui ne figurent pas ici dans les publications de 1970 ou 1971 de l'exploitation forestière. On peut obtenir des renseignements identiques pour les industries manufacturières dans toute livraison de 1970 ou 1971 des publications des industries manufacturières. Si l'utilisateur ne dispose pas de ces publications, il peut se procurer gratuitement les pages qui l'intéressent à la Division des industries manufacturières et primaires du Bureau.

1968

Forest Land

The 1968 National Forest Inventory reported an area of 1,244,291 sq. miles of forest land. Of this, 26,616 sq. miles are reserved by legislation for primary uses other than timber production.

On the basis of present inventories it is estimated that the balance is comprised of 919,208 sq. miles suitable for regular harvest and 298,467 sq. miles suitable for irregular harvest. As inventories are refined and extended it can be anticipated that these figures will change.

Table 1 shows the areas in thousands of acres, of these three categories of forest land by province and territory.

Inventories of the forest resources are made periodically by provincial forest authorities and, with their co-operation, the Canadian Forestry Service of the Department of the Environment compiles national statistics. The latest estimates of the merchantable timber, by province, appear in Tables 3 and 4. These estimates are also subject to constant revision as more accurate and complete inventories are compiled.

The volumes of timber reported in the 1968 National Forest Inventory are smaller than those reported previously despite more extensive inventory coverage. This is the result of two factors; first the 1963 Inventory, which was the basis for previously published information, provided rough estimates of timber volumes in Labrador and the Territories. In the absence of reliable data, none are currently published. The second factor relates to procedures adopted in British Columbia where data on volumes of mature timber only were compiled.

Tenure and State of Non-Reserved Forest Land

Provincial Crown forest land constitutes 69 % of the non-reserved forest land of Canada leaving 23 % under federal jurisdiction and 8 % in private ownership. Of the provincial forest land, 69 % is allocated to timber production while in the case of federal forest land the figure is less than 2 %. Precise use of private forest land is a matter of speculation. However, individual studies and limited statistics suggest that timber production still predominates despite a tendency to convert some of this land to recreational use. At the time of the 1968 Inventory, 10 % of the non-reserved forest land was considered inadequately stocked for timber production.

Terres boisées

L'Inventaire national des forêts de 1968 indique qu'il y avait 1,244,291 milles carrés de terres boisées. De ce nombre, 26,616 milles carrés sont réservés, aux termes de la loi, à des utilisations premières autres que la production de bois.

En se fondant sur les inventaires actuels, on estime que le reste de la surface boisée comprend 919,208 milles carrés propres à une récolte régulière, et 298,467 milles carrés propres à une récolte irrégulière. Au fur et à mesure que les inventaires deviennent plus précis et plus complets, il est à prévoir que ces chiffres changeront.

Le Tableau 1 contient la superficie, en milliers d'acres, de ces trois catégories de terres boisées par province et territoire.

Les autorités provinciales font périodiquement des inventaires forestiers et, grâce à leur collaboration, le Service canadien des forêts du ministère de l'Environnement établit des statistiques à l'échelle du pays. Les Tableaux 3 et 4 donnent les plus récentes estimations du bois marchand, par province. Ces estimations sont aussi mises à jour à mesure que les inventaires sont plus précis et plus complets.

Le volume du bois déclaré lors de l'Inventaire national des forêts de 1968 est inférieur à celui des inventaires précédents malgré un champs d'inventaire plus grand. Cette situation est due à deux facteurs: en premier lieu, l'inventaire de 1963 a servi de base aux renseignements publiés auparavant et il fournissait une estimation brute des volumes du bois du Labrador et des Territoires. En l'absence des données valables, rien n'est actuellement publié à cet égard. Le second facteur a trait aux procédés adoptés par la Colombie-Britannique où l'on a exclusivement recueilli des renseignements sur le volume de bois arrivé à maturité.

Régime foncier et état des terres boisées non réservées

Les terres boisées provinciales de la Couronne constituent 69 % des terres boisées non réservées au Canada; le reste relève à 23 % de l'administration fédérale et appartient à 8 % à des propriétaires privés. Les terres boisées provinciales sont consacrées à 69 % à la production de bois, alors qu'au niveau fédéral, ce taux est inférieur à 2 %. L'utilisation précise des terres boisées privées relève uniquement de la supposition. Toutefois, des études particulières et des statistiques restreintes laissent entendre que la production de bois domine toujours même s'il existe une tendance à convertir une partie de ces terres à des utilisations récréatives. Lors de l'inventaire de 1968, 10 % des terres boisées non réservées étaient considérées comme inadéquates à la production de bois.

TABLE 1. Area Classification by Province, 1968
TABLEAU 1. Classement des superficies par province, 1968

Classification - Classement	Newfoundland Terre-Neuve		Prince Edward Island - Île-du- Prince- Édouard	Nova Scotia - Nouvelle- Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario	Manitoba
	Labrador	Island - Île						
	thousands of acres - milliers d'acres							
<u>Forest land - Terres boisées</u>								
Suitable for regular harvest - Propre à la récolte régulière	13,362	8,628	617	9,615	15,501	121,845	115,471	37,854
Not suitable for regular harvest - Impropre à la récolte régulière	8,203	-	-	-	108	49,920	105	54
Reserved - Réservées	74	182	7	340	48	62	4,958	561
Forest land - Total - Terres boisées	21,639	8,810	624	9,955	15,657	171,827	120,534	38,469
Wildland - Régions sauvages	43,565	17,222	33	1,562	627	140,186	80,571	79,026
Agriculture	-	126	738	1,053	1,138	9,109	17,481	17,871
Other, urban, etc. - Autres, urbaines, etc.	-	95	8	486	278	2,035	1,633	170
Land - Total - Terres	65,204	26,253	1,403	13,056	17,700	323,157	220,219	135,536
Water - Eau	7,005	1,497	-	-	447	57,553	43,833	25,104
Area - Total - Superficie	72,209	27,750	1,403	13,711	18,147	380,710	264,052	160,640
	Saskat- chewan	Alberta	British Columbia - Colombie- Britannique	Provincial Total des provinces	Northwest Territories - Territoires du Nord- Ouest		Yukon	Canada
	thousands of acres - milliers d'acres							
<u>Forest land - Terres boisées</u>								
Suitable for regular harvest - Propre à la récolte régulière	21,627	60,127	134,838	539,485	21,745	27,063	588,293	
Not suitable for regular harvest - Impropre à la récolte régulière	2,825	2,100	-	63,315	102,799	24,905	191,019	
Reserved - Réservées	1,468	6,096	3,238	17,034	-	-	17,034	
Forest land - Total - Terres boisées	25,920	68,323	138,076	619,834	124,544	51,968	796,346	
Wildland - Régions sauvages	48,823	42,400	85,164	539,179	677,656	79,454	1,296,289	
Agriculture	64,062	47,124	3,771	162,473	-	-	162,473	
Other, urban, etc. - Autres, urbaines, etc.	2,111	1,385	737	8,938	-	-	8,938	
Land - Total - Terres	140,916	159,232	227,748	1,330,424	902,200	131,422	2,264,046	
Water - Eau	20,172	4,150	6,380	166,801	32,938	1,107	200,846	
Area - Total - Superficie	161,088	163,382	234,128	1,497,225	835,138	132,529	2,464,892	

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement.

TABLE 2. Tenure and State of Non-Reserved Forest Lands, 1968

TABLEAU 2. Régime foncier et état des terres boisées non réservées, 1968

Classification - Classement	Newfoundland - Terre-Neuve		Prince Edward Island	Nova Scotia	New Brunswick	Québec	Ontario
	Labrador	Island - île	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick		
	thousands of acres - milliers d'acres						
<u>Provincial Crown - Terres provinciales de la Couronne</u>							
Allocated to wood production - Assignées à la production du bois rond:							
Stocked - Approvisionnées	21,565	3,029	5	1,505	6,754	55,630	91,723
Inadequately stocked - Approvisionnées inadéquatement	-	-	1	495	375	10,257	1,205
Not allocated to wood production - Non assignées à la production du bois rond:							
Stocked - Approvisionnées	-	-	-	-	-	87,218	10,058
Inadequately stocked - Approvisionnées inadéquatement	-	-	-	-	-	598	-
Total	21,565	3,029	6	2,000	7,129	153,703	102,986
<u>Federal Crown - Terres fédérales de la Couronne</u>							
Allocated to wood production - Assignées à la production du bois rond:							
Stocked - Approvisionnées	-	-	1	17	234	155	680
Inadequately stocked - Approvisionnées inadéquatement	-	-	-	4	72	39	370
Not allocated to wood production - Non assignées à la production du bois rond:							
Stocked - Approvisionnées	-	-	-	-	21	-	77
Inadequately stocked - Approvisionnées inadéquatement	-	-	-	-	-	-	-
Total	-	-	1	21	327	194	1,127
<u>Privately-owned - Terres privées</u>							
Stocked - Approvisionnées	-	5,499	610	5,713	7,617	16,596	8,463
Inadequately stocked - Approvisionnées inadéquatement	-	100	-	1,881	536	1,272	3,000
Total	-	5,599	610	7,594	8,153	17,868	11,463
Grand - Total - Global	21,565	8,628	617	9,615	15,609	171,765	115,576
	Manitoba	Saskat- chewan	Alberta	British Columbia - Colombie- Britannique	Northwest Territories - Territoires du Nord- Ouest	Yukon	Canada
	thousands of acres - milliers d'acres						
<u>Provincial Crown - Terres provinciales de la Couronne</u>							
Allocated to wood production - Assignées à la production du bois rond:							
Stocked - Approvisionnées	16,355	5,871	34,509	88,299	-	-	325,245
Inadequately stocked - Approvisionnées inadéquatement	10,880	766	11,054	7,222	-	-	42,255
Not allocated to wood production - Non assignées à la production du bois rond:							
Stocked - Approvisionnées	4,020	7,735	7,230	28,054	-	-	144,315
Inadequately stocked - Approvisionnées inadéquatement	2,680	8,754	7,035	4,355	-	-	23,422
Total	33,935	23,126	59,828	127,930	-	-	535,237
<u>Federal Crown - Terres fédérales de la Couronne</u>							
Allocated to wood production - Assignées à la production du bois rond:							
Stocked - Approvisionnées	204	379	300	400	-	51	2,421
Inadequately stocked - Approvisionnées inadéquatement	-	-	140	100	-	-	725
Not allocated to wood production - Non assignées à la production du bois rond:							
Stocked - Approvisionnées	66	-	100	-	124,303	51,798	176,365
Inadequately stocked - Approvisionnées inadéquatement	-	-	-	-	241	119	360
Total	270	379	540	500	124,544	51,968	179,871
<u>Privately-owned - Terres privées</u>							
Stocked - Approvisionnées	1,814	947	1,859	5,627	-	-	54,745
Inadequately stocked - Approvisionnées inadéquatement	1,889	-	-	781	-	-	9,459
Total	3,703	947	1,859	6,408	-	-	64,204
Grand total non-reserved forest land - Total global des terres forestières non réservées	37,908	24,452	62,227	134,838	124,544	51,968	779,312

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement.

TABLE 3. Merchantable Timber by Province, (1) 1968
TABLEAU 3. Bois sur pied marchand par province(1), 1968

Species - Essences	Newfoundland - Terre-Neuve		Prince-Edward Island - Île-du-Prince-Édouard		Nova Scotia - Nouvelle-Écosse		New Brunswick - Nouveau-Brunswick		Québec		Ontario	
	Allo- cated -	Not allo- cated -	Allo- cated -	Not allo- cated -	Allo- cated -	Not allo- cated -	Allo- cated -	Not allo- cated -	Allo- cated -	Not allo- cated -	Allo- cated -	Not allo- cated -
	Assigné	Non assigné	Assigné	Non assigné	Assigné	Non assigné	Assigné	Non assigné	Assigné	Non assigné	Assigné	Non assigné
millions of cubic feet - millions de pieds cubes												
Softwoods - Bois résineux												
Spruce - Épinette	1,501	-	72	-	3,382	-	5,180	-	32,189	28,186	27,679	9,733
Balsam Fir - Sapin baumier	2,509	-	23	-	1,934	-	5,151	-	21,142	5,264	5,984	76
Douglas Fir - Sapin Douglas	-	-	-	-	-	-	-	-	-	-	-	-
Hemlock - Pruche	-	-	-	-	280	-	153	-	537	-	1,128	-
White Pine - Pin blanc	-	-	-	-	348	-	385	-	1,147	-	3,150	-
Red Pine - Pin rouge	-	-	-	-	31	-	46	-	244	-	900	-
Jack and Lodgepole Pines - Pin gris et pin de Murray	-	-	-	-	3	-	262	-	2,368	3,017	12,662	2,130
Ponderosa Pine - Pin massif	-	-	-	-	-	-	-	-	-	-	-	-
Cedar - Cèdre ou thuya	-	-	-	-	1	-	698	-	2,700	-	2,299	18
Larch - Mélèze	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Cypress - Cyprès jaune	-	-	-	-	-	-	-	-	-	-	-	-
Other softwoods - Autres bois résineux	-	-	3	-	66	-	72	-	119	41	95	48
Total	4,010	-	98	-	6,045	-	11,947	-	60,446	36,508	53,897	12,696
Hardwoods - Bois feuillus												
Poplar - Peuplier	-	-	3	-	69	-	617	-	2,305	914	19,155	2,019
White Birch - Bouleau	-	-	18	-	177	-	691	-	9,383	3,664	10,883	1,080
Yellow Birch - Merisier	-	-	(2)	-	449	-	713	-	7,517	-	3,349	-
Maple - Érable	-	-	28	-	1,421	-	2,168	-	7,069	-	5,630	-
Beech - Hêtre	-	-	2	-	225	-	618	-	1,660	-	490	-
Elm - Orme	-	-	-	-	1	-	-	-	57	-	829	-
Ash - Frêne	-	-	-	-	94	-	-	-	342	-	461	-
Basswood - Tilleul ou bois blanc ...	-	-	-	-	-	-	114	-	355	-	298	-
Oak - Chêne	-	-	-	-	80	-	-	-	-	-	396	-
Other hardwoods - Autres bois feuillus	-	-	1	-	23	-	-	-	177	-	240	-
Total	-	-	52	-	2,539	-	4,921	-	28,865	4,578	41,731	3,099
All species - Total - Toutes essences	4,010	-	150	-	8,584	-	16,868	-	89,311	41,086	95,628	15,795
Manitoba		Saskatchewan		Alberta		British Columbia(3) Colombie-Britannique(3)		Canada(4)				
Allocated Assigné	Not allocated Non assigné	Allocated Assigné	Not allocated Non assigné	Allocated Assigné	Not allocated Non assigné	Allocated Assigné	Not allocated Non assigné	Allocated Assigné	Not allocated Non assigné	Allocated Assigné	Not allocated Non assigné	
millions of cubic feet - millions de pieds cubes												
Softwoods - Bois résineux												
Spruce - Épinette	5,932	1,483	2,277	3,239	17,708	1,274	46,300	18,829	142,220	62,744		
Balsam Fir - Sapin baumier	358	90	71	139	1,109	80	41,815	6,406	80,096	12,746		
Douglas Fir - Sapin Douglas	-	-	-	-	-	-	13,370	5,772	13,370	5,772		
Hemlock - Pruche	-	-	-	-	-	-	49,906	9,429	52,004	9,429		
White Pine - Pin blanc	-	-	-	-	-	-	850	152	5,880	152		
Red Pine - Pin rouge	-	-	-	-	-	-	-	-	1,221	-		
Jack and Lodgepole Pines - Pin gris et pin de Murray	1,621	405	1,668	2,371	14,785	1,063	28,204	6,460	61,573	15,446		
Ponderosa Pine - Pin massif	-	-	-	-	-	-	287	61	287	61		
Cedar - Cèdre ou thuya	19	5	-	-	-	-	24,550	4,188	30,267	4,211		
Larch - Mélèze	62	16	-	-	-	-	565	85	627	101		
Yellow Cypress - Cyprès jaune	-	-	-	-	-	-	3,791	293	3,791	293		
Other softwoods - Autres bois résineux	-	-	63	85	-	-	-	-	418	174		
Total	7,992	1,999	4,079	5,834	33,602	2,417	209,638	51,675	391,754	111,129		
Hardwoods - Bois feuillus												
Poplar - Peuplier	1,844	461	2,080	4,583	20,060	3,498	2,026	2,258	48,159	13,733		
White Birch - Bouleau	330	82	126	276	-	-	482	178	22,090	5,280		
Yellow Birch - Merisier	-	-	-	-	-	-	-	-	12,028	-		
Maple - Érable	-	-	-	16	-	-	16	24	16,332	40		
Beech - Hêtre	-	-	-	-	-	-	-	-	2,995	-		
Elm - Orme	-	-	-	5	-	-	-	-	887	5		
Ash - Frêne	-	-	-	1	-	-	-	-	897	1		
Basswood - Tilleul ou bois blanc ...	-	-	-	-	-	-	-	-	767	-		
Oak - Chêne	-	-	-	-	-	-	-	-	476	-		
Other hardwoods - Autres bois feuillus	37	9	-	-	-	-	1,005	1,333	1,483	1,342		
Total	2,211	552	2,206	4,881	20,060	3,498	3,529	3,793	106,114	20,401		
All species - Total - Toutes essences	10,203	2,551	6,285	10,715	53,662	5,915	213,167	55,468	497,868	131,530		

(1) Inventoried non-reserved forest land only - all maturity classes. - Stocks des terres forestières non réservées seulement - toutes catégories de bois.

(2) Included with "White Birch". - Compris dans "Bouleau".

(3) Mature timber only. - Bois mûr seulement.

(4) No global inventories available for the Yukon and Northwest Territories. - Il n'y a pas de stocks globaux disponibles pour Yukon et Territoires du Nord-Ouest.

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement.

TABLE 4. Merchantable Timber by Maturity Class and Province, (1) 1968

TABLEAU 4. Bois sur pied marchand par catégorie de maturité et par province(1), 1968

Species - Essences	New- foundland — Terre- Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau Brunswick	Québec	Ontario	Manitoba	Saskat- chewan	Alberta	British Colum- bia(2) — Colombie- Britanni- que(2)	Canada
millions of cubic feet — millions de pieds cubes											
Young growth and immature — Jeune bois et immature											
Softwoods — Bois résineux											
Spruce — Épinette	25	48	(3)	3,980	9,619	7,996	(3)	2,960	13,327	—	37,955
Balsam Fir — Sapin baumier	20	23	(3)	3,805	4,259	1,870	(3)	59	720	—	10,756
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—	—	—	—
Hemlock — Pruche	—	—	(3)	99	82	573	—	—	—	—	754
White Pine — Pin blanc	—	—	(3)	228	174	1,640	—	—	—	—	2,042
Red Pine — Pin rouge	—	—	(3)	39	37	468	—	—	—	—	544
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	(3)	241	836	5,877	(3)	2,303	12,534	—	21,791
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—	—	—	—
Cedar — Cèdre ou thuya	—	—	(3)	576	411	997	(3)	—	—	—	1,984
Yellow Cypress — Cyprés jaune	—	—	—	—	—	—	—	—	—	—	—
Other softwoods — Autres bois résineux	—	2	(3)	69	25	70	(3)	127	—	—	293
Total	45	73	(3)	9,037	15,443	19,491	(3)	5,449	26,581	—	76,119
Hardwoods — Bois feuillus											
Poplar — Peuplier	—	2	(3)	512	521	8,090	(3)	1,891	19,600	—	30,616
White Birch — Bouleau	—	17	(3)	509	2,102	4,622	(3)	148	—	—	7,398
Yellow Birch — Merisier	—	—	(3)	307	1,143	987	—	—	—	—	2,437
Maple — Érable	—	26	(3)	1,174	1,076	2,646	—	1	—	—	4,923
Beech — Hêtre	—	2	(3)	283	252	274	—	—	—	—	811
Elm — Orme	—	—	(3)	—	9	465	—	1	—	—	475
Ash — Frêne	—	—	(3)	—	52	330	—	1	—	—	383
Basswood — Tilleul ou bois blanc	—	—	—	77	54	182	—	—	—	—	313
Oak — Chêne	—	—	(3)	—	—	315	—	—	—	—	315
Other hardwoods — Autres bois feuillus	—	1	(3)	—	27	175	(3)	—	—	—	203
Total	—	48	(3)	2,862	5,236	18,086	(3)	2,042	19,600	—	47,874
All species — Total — Toutes essences	45	121	(3)	11,899	20,679	37,577	(3)	7,491	46,181	—	123,993
Mature, overmature and uneven aged — Bois mûr, bois surané et peuplement inégal											
Softwoods — Bois résineux											
Spruce — Épinette	1,476	24	3,382	1,200	50,756	29,416	7,415	2,256	5,655	65,129	167,009
Balsam Fir — Sapin baumier	2,489	—	1,934	1,346	22,147	4,882	448	151	468	48,221	82,086
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—	—	19,142	19,142
Hemlock — Pruche	—	—	280	54	455	555	—	—	—	59,335	60,679
White Pine — Pin blanc	—	—	348	157	973	1,510	—	—	—	1,002	3,990
Red Pine — Pin rouge	—	—	31	7	207	432	—	—	—	—	677
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	3	21	4,549	8,916	2,026	1,736	3,313	34,664	55,228
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—	—	348	348
Cedar — Cèdre ou thuya	—	—	1	122	2,289	1,320	24	—	—	28,738	32,494
Yellow Cypress — Cyprés jaune	—	—	—	—	—	—	—	—	—	4,084	4,084
Other softwoods — Autres bois résineux	—	—	66	3	135	74	78	21	—	650	1,027
Total	3,965	24	6,045	2,910	81,501	47,105	9,991	4,464	9,436	261,313	426,764
Hardwoods — Bois feuillus											
Poplar — Peuplier	—	1	69	105	2,698	13,084	2,305	4,772	3,958	4,284	31,276
White Birch — Bouleau	—	1	177	182	10,945	7,340	412	254	—	660	19,971
Yellow Birch — Merisier	—	—	449	406	6,374	2,362	—	—	—	—	9,591
Maple — Érable	—	2	1,421	994	5,993	2,984	—	15	—	40	11,449
Beech — Hêtre	—	—	225	335	1,408	216	—	—	—	—	2,184
Elm — Orme	—	—	1	—	48	364	—	4	—	—	417
Ash — Frêne	—	—	94	—	290	131	—	—	—	—	515
Basswood — Tilleul ou bois blanc	—	—	—	37	301	116	—	—	—	—	454
Oak — Chêne	—	—	80	—	—	82	—	—	—	—	162
Other hardwoods — Autres bois feuillus	—	—	23	—	150	65	46	—	—	2,338	2,622
Total	—	4	2,539	2,059	28,207	26,744	2,763	5,045	3,958	7,322	78,641
All species — Total — Toutes essences	3,965	28	8,584	4,969	109,708	73,849	12,754	9,509	13,394	268,635	505,405

(1) Inventoried non-reserved forest land only. — Stocks des terres forestières non réservées seulement.

(2) British Columbia reports mature volumes only. — La Colombie-Britannique rapporte des volumes de bois mûrs seulement.

(3) Included with mature timber. — Inclus avec bois mûr.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 5. Depletion, 1961-1971
TABLEAU 5. Épuisement 1961-1971

Year and province — Année et province	Utilization — Utilisation						Fire losses — Pertes par le feu	Deple- tion(1) — Épuise- ment(1)
	Logs and bolts(2) — Billes et billots(2)	Pulpwood — Bois à pâte	Other round- wood — Autres bois ronds	Industrial wood — Total Du bois à usage industriel	Non- industrial wood(3) — Bois non industriel(3)	Total		Volume
thousands of cubic feet of merchantable timber — en milliers de pieds cubes de bois marchand								
1961	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302	2,649,996	5,825,298
1962	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906	125,532	3,403,438
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063 ^F	3,797,732 ^F
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1967	2,237,537	1,329,048	61,099	3,624,684	170,762	3,798,446	409,469 ^F	4,207,915 ^F
1968	2,381,574	1,379,394	44,339	3,805,307	167,324	3,972,631	900,248 ^F	4,872,879 ^F
1969	2,593,939 ^F	1,512,369	44,742	4,150,910	152,906	4,303,956 ^F	225,853 ^F	4,529,809 ^F
1970								
Newfoundland — Terre-Neuve	6,000	89,210	160	95,410	5,200	100,610	850	101,460
Prince Edward Island — Île-du-Prince-Édouard	2,400	3,841	392	6,636	2,000	8,636	—	8,636
Nova Scotia — Nouvelle-Écosse	36,471	0,005	1,157	108,333	5,520	113,853	130	113,983
New Brunswick — Nouveau-Brunswick	66,102	166,386	1,159	233,647	7,017	240,664	65	240,729
Québec	310,000	626,450	8,100	944,550	76,000	1,020,550	13,259	1,033,809
Ontario	182,000	375,700	6,975	564,675	28,640	593,315	44,952	638,267
Manitoba	11,100	23,443	3,459	38,002	6,480	44,482	20,632	65,114
Saskatchewan	21,460	44,245	9,135	74,840	9,040	83,880	43,326	127,206
Alberta	112,506	24,395	4,068	140,963	5,368	146,331	59,565	205,896
British Columbia — Colombie-Britannique	1,923,786 ^F	—	8,658	1,932,444	184	1,932,628	29	1,932,657
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	1,900	—	401	2,301	640	2,941	4,044	6,985
Total	2,673,720 ^F	1,474,418 ^F	43,664	4,141,801	146,089	4,287,890	186,852	4,474,742
1971								
Newfoundland — Terre-Neuve	5,300	71,100	150	76,580	5,500	82,080	689	82,769
Prince Edward Island — Île-du-Prince-Édouard	2,000	2,350	320	5,370	2,100	7,470	—	7,470
Nova Scotia — Nouvelle-Écosse	38,114	79,928	680	108,882	5,400	114,282	66	114,348
New Brunswick — Nouveau-Brunswick	62,799	173,500	835	237,134	6,712	243,846	153	243,999
Québec	327,000	540,000	9,190	876,190	62,500	938,690	176,776	1,115,466
Ontario	190,000	334,500	7,340	531,840	27,500	559,340	28,992	588,332
Manitoba	14,312	30,839	3,254	48,405	6,532	54,937	18,419	73,356
Saskatchewan	21,080	43,480	7,470	72,030	8,900	80,930	1,288	82,218
Alberta	109,500	27,500	3,489	140,489	5,640	146,129	39,018	185,147
British Columbia — Colombie-Britannique	1,990,508	—	6,370	1,996,878	204	1,997,082	256,467	2,253,549
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	1,800	—	346	1,570	847	2,417	245,729	248,146
Total	2,752,727	1,303,197	39,444	4,095,368	131,835	4,227,203	767,597	4,994,800

(1) The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.

(2) Includes some pulpwood. — Y compris du bois à pâte.

(3) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Statistics Canada and Department of the Environment. — Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada et ministère de l'environnement.

TABLE 6. Principal Statistics - Logging, 1963-1971

TABLEAU 6. Statistiques principales - Exploitation forestière, 1963-1971

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Logging activity — Activité de l'exploitation forestière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût des combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments — Valeur des livraisons	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prêlè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — Nombre		'000			\$'000				\$'000			\$'000
1963	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	60,291	275,476	466,267
1964	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
1965	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692
1966	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
1967	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	4,380	58,568	366,030	626,830
1968	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	4,410	52,605	360,009	655,548
1969	2,666	46,847	104,946	341,977	34,388	884,263	1,624,240	733,883	1,364	5,873	54,945	408,458	746,991
1970													
Newfoundland — Terre-Neuve	29	2,199	5,311	14,959	1,672	7,780	31,178	22,695	19	77	2,439	16,976	22,933
Prince Edward Island — Île- du-Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle- Écosse	196	1,389	3,323	5,746	352	16,770	28,537	11,424	161	524	1,523	6,748	11,608
New Brunswick — Nouveau- Brunswick	209	3,201	7,742	19,656	1,149	48,307	85,853	32,554	148	488	3,599	22,299	32,851
Québec	396	12,414	30,026	90,235	8,929	162,937	329,026	157,742	113	410	14,815	109,057	161,069
Ontario	474	8,246	19,637	67,433	5,224	99,272	218,052	110,454	346	1,378	9,567	79,745	111,533
Manitoba	52	353	847	2,303	87	4,711	7,404	2,949	44	133	386	2,624	3,169
Saskatchewan	55	483	1,160	3,377	418	8,104	15,402	7,106	54	193	549	3,842	7,110
Alberta	54	621	1,484	3,917	284	11,215	20,066	8,695	37	128	747	5,002	9,177
British Columbia — Colombie- Britannique:													
Coast — Côte	591	9,668	18,658	90,175	6,414	393,595	637,574	228,336	157	948	11,583	111,254	232,923
Interior — Intérieur	594	6,216	11,996	46,899	4,574	146,210	246,321	100,867	237	1,322	6,998	54,099	101,502
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	3	24	53	88	—	79	208	129	3	10	24	88	129
Total	2,653	44,814	100,235	344,788	29,103	898,981	1,619,622	682,953	1,319	5,613	52,230	411,734	694,004
1971													
Newfoundland — Terre-Neuve	24	1,570	3,805	11,369	1,538	4,738	23,174	18,567	19	72	1,778	13,330	18,867
Prince Edward Island — Île- du Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle- Écosse	192	1,322	3,178	5,911	505	18,756	31,189	11,647	162	570	1,427	6,726	11,861
New Brunswick — Nouveau- Brunswick	201	2,971	7,182	19,693	1,830	55,641	94,911	36,004	134	520	3,466	23,093	36,260
Québec	356	10,457	25,275	83,019	7,890	141,693	302,469	141,237	89	355	12,521	100,457	145,172
Ontario	408	6,900	16,080	62,730	4,936	94,459	206,608	105,966	284	1,224	8,125	74,761	106,650
Manitoba	47	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	45	436	1,053	3,371	735	7,504	14,865	6,649	43	162	518	3,983	6,626
Alberta	57	554	1,297	3,842	414	10,308	20,856	10,006	39	127	652	4,664	10,025
British Columbia — Colombie- Britannique:													
Coast — Côte	546	9,874	19,025	102,366	7,176	403,305	654,058	244,826	129	858	11,910	126,511	250,823
Interior — Intérieur	564	5,637	10,873	48,005	5,074	158,535	271,924	106,324	221	1,416	6,454	56,236	106,634
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	3	x	x	x	x	x	x	x	x	x	x	x	x
Total	2,443	40,126	88,740	343,559	30,265	901,055	1,629,549	685,771	1,158	5,441	47,284	413,294	697,636

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 7. Estimates of Primary Forest Production, 1966-1971

TABLEAU 7. Estimations de la production forestière, 1966-1971

Year - Année	Logs and bolts(1) - Billes et billots(1)	Pulpwood - Bois à pâte	Fuelwood(2) - Bois de chauffage(2)	Poles and piling - Poteaux et pilotis	Round mining timber - Étais de mines	Other roundwood(3) - Autre bois rond(3)	Total
cunits (100 solid cubic feet - 100 pieds cubes solides)							
1966	22,503,040	13,525,100	1,744,080	229,570	56,620	431,780	38,490,190
1967	22,375,370	13,290,480	1,707,620	172,070	48,980	389,940	37,984,460
1968	23,815,740	13,793,940	1,673,240	105,600	41,380	296,410	39,726,310
1969	25,939,390 ^F	15,123,690	1,529,060	89,010	39,550	318,860	43,039,560 ^F
1970	26,737,200 ^F	14,244,180 ^F	1,460,890	76,960	33,410	326,260 ^F	42,878,900
1971	27,527,270	13,031,970	1,318,350	52,390	30,440	311,610	42,272,030
cunits (100 solid cubic feet - 100 pieds cubes solides)							
Newfoundland - Terre-Neuve	Prince Edward Island - Île-du-Prince-Édouard	Nova Scotia - Nouvelle-Écosse	New Brunswick - Nouveau-Brunswick	Québec	Ontario	Manitoba	
cunits (100 solid cubic feet - 100 pieds cubes solides)							
1966	1,004,140	66,630	1,082,090	2,126,210	9,940,150	6,009,220	434,070
1967	863,930	58,620	1,069,230	2,038,000	9,996,550	6,070,850	359,220
1968	833,730	57,150	1,282,090	2,380,590	9,854,450	5,909,640	391,830
1969	832,130	66,780 ^F	1,212,270	2,364,140	10,600,700	6,216,450	529,010
1970	1,006,100	86,360	1,138,530	2,406,640	10,205,500	5,933,150	444,820
1971	820,800	74,700	1,142,820	2,438,460	9,386,900	5,593,400	549,370
cunits (100 solid cubic feet - 100 pieds cubes solides)							
Saskatchewan	Alberta	British Columbia(4) - Colombie-Britannique(4)			Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest		Canada
		Coast - Côte	Interior - Intérieur	Total			
cunits (100 solid cubic feet - 100 pieds cubes solides)							
1966	463,870	1,302,680	9,097,940	6,926,430	16,024,370	36,760	38,490,190
1967	644,690	1,112,650	9,000,260	6,725,730	15,725,990	44,740	37,984,460
1968	645,840	1,307,690	9,848,220	7,176,330	17,024,550	38,750	39,726,310
1969	821,300	1,457,730	9,944,120	8,956,400	18,900,520	38,530 ^F	43,039,560 ^F
1970	838,800	1,463,310	10,182,090	9,144,190	19,326,280	29,410	42,878,900
1971	809,300	1,461,290	10,028,970	9,941,850	19,970,820	24,170	42,272,030

(1) Includes some pulpwood. - Y compris du bois à pâte.

(2) Includes fuelwood and wood for charcoal. - Inclus le bois de chauffage et le bois de carbonisation.

(3) Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. - Comprend aussi les piquets de clôture, les étais de mines, les poteaux et pilotis et bois rond divers.

(4) British Columbia Forest Service figures. - Chiffres du service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1968-1971

TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1968-1971

Product and province - Produit et province	1968 ^F	1969 ^F	1970 ^F	1971
cunits (100 solid cubic feet - 100 pieds cubes solides)				
Logs and bolts - Billes et billots	300,410	268,600	242,020	266,200
Pulpwood - Bois à pâte	671,520	681,500	637,760	653,000
Fuelwood - Bois de chauffage	767,330	804,130	818,000	799,400
Miscellaneous roundwood - Bois rond divers	108,790	92,570	96,260	93,300
Total, Canada	1,848,050	1,846,800	1,794,040	1,811,900
Newfoundland - Terre-Neuve	3,310	3,000	3,570	3,800
Prince Edward Island - Île-du-Prince-Édouard	40,700	36,200	29,240	27,200
Nova Scotia - Nouvelle-Écosse	138,600	122,400	109,410	102,000
New Brunswick - Nouveau-Brunswick	129,600	141,200	131,940	125,500
Québec	880,200	900,500	909,190	916,000
Ontario	350,700	337,500	313,360	322,000
Manitoba	55,700	56,000	54,590	58,300
Saskatchewan	52,110	57,000	58,890	58,500
Alberta	43,500	45,000	44,030	49,300
British Columbia(1) - Colombie-Britannique(1)	153,630	148,000	139,770	149,300

(1) Includes fuelwood for Yukon and Northwest Territories. - Y compris bois de chauffage pour Yukon et Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1969-1971
TABLEAU 9. Livraisons de bois rond, par "l'Industrie de l'exploitation forestière", par province, 1969-1971

Product -- Produit	1969		1970		1971	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur
	cunits	\$'000	cunits	\$'000	cunits	\$'000
Canada						
Logs and bolts — Billes et billots	25,917,040 ^r	866,484 ^r	25,249,912	802,924	25,907,821	856,850
Pulpwood — Bois à pâte	15,935,740 ^r	533,848 ^r	15,808,980	543,161	14,106,370	498,599
Poles and piling — Poteaux et pilotis	82,870	8,283	88,162	9,243	80,417	9,322
Other roundwood — Autres, bois rond	70,340	1,961	14,474	453	18,754	731
Total	42,005,989	1,410,576	41,161,528	1,355,781	40,113,362	1,365,502
Newfoundland — Terre-Neuve						
Logs and bolts — Billes et billots	2,444	50	5,000	118	—	—
Pulpwood — Bois à pâte	721,688	24,416	869,823	30,081	682,983	23,637
Poles and piling — Poteaux et pilotis	10	—	—	—	—	—
Other roundwood — Autres, bois rond	600	17	—	—	—	—
Total	724,742	24,484	874,823	30,199	682,983	23,637
Nova Scotia — Nouvelle-Écosse						
Logs and bolts — Billes et billots	108,350	2,733	83,300	2,047	54,874	1,427
Pulpwood — Bois à pâte	694,288	17,144	587,026	15,240	630,261	17,386
Poles and piling — Poteaux et pilotis	—	—	—	—	—	—
Other roundwood — Autres, bois rond	1,840	42	281	6	377	6
Total	804,478	19,919	670,607	17,293	685,512	18,819
New Brunswick — Nouveau-Brunswick						
Logs and bolts — Billes et billots	616,806 ^r	13,648 ^r	651,195	15,976	555,216	14,158
Pulpwood — Bois à pâte	1,913,954 ^r	56,042 ^r	1,937,704	57,182	2,062,363	66,660
Poles and piling — Poteaux et pilotis	2,040	262	2,310	270	—	—
Other roundwood — Autres, bois rond	2,050	43	—	—	6,092	339
Total	2,534,850	69,996	2,591,209	73,429	2,623,671	81,157
Québec						
Logs and bolts — Billes et billots	1,687,310	51,841	1,316,498	41,576	1,537,964	49,155
Pulpwood — Bois à pâte	7,209,153	256,999	7,384,187	265,558	6,333,646	230,504
Poles and piling — Poteaux et pilotis	1,050	68	—	—	—	—
Other roundwood — Autres, bois rond	23,460	535	706	25	12	—
Total	8,920,973	309,443	8,701,391	307,159	7,871,622	279,659

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1969-1971 - Concluded
TABLEAU 9. Livraisons de bois rond, par "l'Industrie de l'exploitation forestière", par province, 1969-1971 - fin

Product - Produit	1969		1970		1971	
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur
	cunits	\$'000	cunits	\$'000	cunits	\$'000
Ontario						
Logs and bolts - Billes et billots	1,064,014	33,932	953,415	30,557	1,134,947	37,684
Pulpwood - Bois à pâte	4,557,078	157,710	4,210,252	152,878	3,668,139	138,912
Poles and piling - Poteaux et pilotis	11,590	656	12,261	703	15,383	982
Other roundwood - Autres, bois rond	21,740	829	9,835	344	9,777	324
Total	5,654,421	193,127	5,185,763	184,482	4,828,246	177,902
British Columbia - Coast - Colombie-Britannique - Côte						
Logs and bolts - Billes et billots	16,197,256	600,793	15,690,916	552,082	15,605,752	569,168
Poles and piling - Poteaux et pilotis	43,210	4,574	50,855	5,302	43,047	5,164
Other roundwood - Autres, bois rond	2,410	59	1,840	33	-	-
Total	16,242,876	605,426	15,743,611	557,417	15,648,799	574,332
British Columbia - Interior - Colombie-Britannique - Intérieur						
Logs and bolts - Billes et billots	5,919,452	155,891	6,204,293	152,159	6,674,137	176,257
Poles and piling - Poteaux et pilotis	19,010	2,607	22,736	2,967	21,987	3,176
Other roundwood - Autres, bois rond	1,230	46	-	-	-	-
Total	5,939,692	158,544	6,227,029	155,126	6,696,124	179,433
British Columbia - Total - Colombie-Britannique						
Logs and bolts - Billes et billots	22,116,708	756,684	21,895,209	704,241	22,279,889	745,425
Poles and piling - Poteaux et pilotis	62,220	7,181	73,591	8,269	65,034	8,340
Other roundwood - Autres, bois rond	3,640	105	1,840	33	-	-
Total	22,182,568	763,970	21,970,640	712,543	22,344,923	753,765
Other provinces(1) - Autres provinces(1)						
Logs and bolts - Billes et billots	321,408	7,596	345,295	8,409	344,931	9,001
Pulpwood - Bois à pâte	839,579	21,537	819,988	22,222	728,978	21,500
Poles and piling - Poteaux et pilotis	5,960	116	-	-	-	-
Other roundwood - Autres, bois rond	17,010	390	1,812	45	2,496	62
Total	1,183,957	29,639	1,167,095	30,676	1,076,405	30,563

(1) Includes Manitoba, Saskatchewan and Alberta. - Y compris le Manitoba, la Saskatchewan et l'Alberta.

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 10. Exports of Primary Forest Products, 1967-1972

TABLEAU 10. Exportations de produits primaires de la forêt, 1967-1972

Year — Année	Logs and bolts — Billes et billots		Pulpwood — Bois à pâte		Poles and piling — Poteaux et pilotis		Other products — Autres produits	Total
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Value — Valeur	Value — Valeur
	M ft. b.m. — M p.m.p.	\$'000	cunits — cunites	\$'000	cunits — cunites		\$'000	
1967	184,892	15,935	984,300	27,489	57,420	6,208	6,080	55,711
1968	161,193	15,310	900,150	25,391	81,590	7,767	6,503	54,971
1969	115,906 [†]	11,916	880,600	24,489	61,130	7,236	5,965	49,606
1970	285,409	27,917	929,900	26,806	58,510	6,976	5,464	67,163
1971	173,247	17,041	655,793	18,953	53,180	6,152	5,058	47,204
1972	72,976	7,804	493,560	13,979	52,813	6,618	5,333	33,734

Source: Annual reports "Trade of Canada", Statistics Canada. — Publications annuelles, "Commerce du Canada", Statistique Canada.

TABLE 11. Imports of Primary Forest Products, 1967-1972

TABLEAU 11. Importations de produits primaires de la forêt, 1967-1972

Year — Année	Logs and bolts — Billes et billots		Pulpwood — Bois à pâte		Poles and piling — Poteaux et pilotis		Other products — Autres produits	Total
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Value — Valeur	Value — Valeur
	M ft. b.m. — M p.m.p.	\$'000	cunits	\$'000	cunits		\$'000	
1967	339,206	22,281	129,200	3,521	5,950	791	784	27,377
1968	380,342	24,977	97,750	2,843	2,790	504	814	29,138
1969	353,166	24,764	92,650	2,659	2,010	399	1,549	29,371
1970	355,048	23,745	107,100	3,078	4,990	932	2,277	30,032
1971	402,129	27,447	99,368	2,948	4,660	811	2,039	33,245
1972	588,979	41,508	157,083	4,826	7,554	900	4,408	51,642

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 12. Conversion Factors, (1) Roundwood

TABLEAU 12. Facteurs de conversion(1), bois rond

Product - Produit	From - De	To - À	Multiply by: — Multiplier par:		
			British Columbia — Colombie-Britannique		Other provinces — Autres provinces
			Coast - Côte	Interior — Intérieur	
Logs and bolts - Billes et billots	cunit,	M ft. b.m. - M p.m.p.	0.6	0.575	0.5
Pulpwood - Bois à pâte	"	cord - corde	1.25	1.25	1.1765
Fuelwood - Bois de chauffage	"	"	1.25	1.25	1.25
Round mining timber - Étais de mine	"	"	1	1	1.1765
Fence posts - Piquets de clôture	"	number - nombre	100	100	83.3
Fence rails - Traverses de clôture	"	"	100	100	100
Wood for charcoal - Bois de carbonisation	"	cord - corde	...	...	1.25

(1) A cunit is equal to 100 cubic feet of solid wood. — Un cunit est égal à 100 pieds cubes de bois solide.

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière," antérieurement "Abattage", Statistique Canada.

TABLE 13. Capital and Repair Expenditures, Forestry (Logging), 1966-1973

TABLEAU 13. Immobilisations et réparations, forestage (exploitation forestière), 1966-1973

Year — Année	Capital expenditures — Immobilisations			Repair expenditures — Réparations			Capital and repair expenditures — Immobilisations et réparations			
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	
	millions of dollars — millions de dollars									
1966	43	49	92	18	40	58	61	89	150	
1967	38	48	86	19	51	70	57	99	156	
1968	37	40	77	14	44	58	51	84	135	
1969	52	54	106	16	60	76	68	114	182	
1970	48	42	90	15	68	83	63	110	173	
1971	45	49	94	16	72	88	61	121	182	
1972(1)	50	59	109	18	71	89	68	130	198	
1973(2)	69	78	147	19	76	95	88	154	242	

(1) Preliminary figures. - Nombres provisoires.

(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce, - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 14. Principal Statistics - Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961-1971

TABLEAU 14. Statistiques principales - Scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961-1971

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value shipments of goods of own manu- — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prélè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — Nombre		'000			\$'000			\$'000			\$'000	
1961	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1962	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1963	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
1964	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
1965	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	3,961	50,848	223,921	389,127
1966	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	3,466	49,057	231,879	394,899
1967	2,136	42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377	3,206	47,463	240,460	412,272
1968	1,894	42,820	92,314	226,359	22,197	634,164	1,179,572	542,206	1,030	2,821	47,987	264,281	545,183
1969	1,896	44,425	95,191	252,474	24,667	723,888	1,267,194	554,505	1,017	2,928	49,837	294,436	557,810
1970													
Newfoundland — Terre-Neuve	56	212	454	789	72	1,212	2,080	1,198	57	122	243	913	1,190
Prince Edward Island — Île- du-Prince-Édouard	19	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle- Écosse	153	1,493	3,315	5,431	536	9,679	20,529	11,011	99	311	1,636	6,362	11,363
New Brunswick — Nouveau- Brunswick	89	2,295	5,139	9,325	1,157	10,275	48,445	17,386	30	89	2,751	11,648	17,886
Québec	526	7,888	18,232	35,295	4,662	92,465	168,359	72,255	178	499	9,039	42,501	73,211
Ontario	292	4,677	10,355	24,750	2,474	50,358	99,022	47,242	192	643	5,361	30,123	47,899
Manitoba	40	216	472	920	58	1,575	3,312	1,773	42	83	229	1,036	1,786
Saskatchewan	74	378	806	2,044	126	6,359	9,132	3,376	64	165	431	2,454	3,492
Alberta	121	1,872	4,029	9,811	1,242	24,530	39,431	17,256	51	138	2,132	11,673	17,438
British Columbia — Colombie- Britannique:													
Coast — Côte	86	11,592	23,257	89,054	4,264	267,960	416,777	144,531	4	24	13,338	107,781	144,602
Interior — Intérieur	308	11,851	23,733	84,089	8,975	202,360	327,244	119,377	96	368	13,545	99,183	119,530
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	8	x	x	x	x	x	x	x	x	x	x	x	x
Total	1,772	42,540	89,928	261,805	23,578	687,168	1,135,377	436,043	837	2,503	48,776	314,014	439,035
1971													
Newfoundland — Terre-Neuve	55	180	388	745	118	704	2,850	1,824	58	148	255	1,163	1,839
Prince Edward Island — Île- du-Prince-Édouard	23	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle- Écosse	138	1,134	2,504	4,444	663	8,154	20,056	10,225	99	322	1,352	5,803	10,464
New Brunswick — Nouveau- Brunswick	83	2,130	4,866	9,543	1,238	30,100	52,074	20,242	29	106	2,533	11,891	20,896
Québec	475	8,222	18,918	40,660	5,354	106,670	205,103	85,765	123	400	9,311	48,317	87,068
Ontario	273	4,428	9,640	26,108	2,888	54,754	115,752	54,717	168	848	5,204	32,552	55,190
Manitoba	39	224	468	1,316	113	3,008	5,797	2,309	37	95	270	1,719	2,261
Saskatchewan	58	377	771	2,118	160	5,243	13,389	5,919	51	124	428	2,532	5,991
Alberta	104	1,829	3,817	10,494	1,567	25,612	49,144	21,996	37	91	2,174	13,217	22,212
British Columbia — Colombie- Britannique:													
Coast — Côte	88	12,422	25,120	104,671	4,837	309,721	487,342	177,249	8	43	14,225	125,204	177,562
Interior — Intérieur	288	13,110	26,555	104,176	11,406	244,510	443,281	190,949	95	392	15,148	123,702	190,326
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	7	x	x	x	x	x	x	x	x	x	x	x	x
Total	1,631	44,107	93,150	304,528	28,369	788,768	1,395,507	571,594	733	2,632	50,963	366,440	574,247

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 15. Lumber Production and Shipments — Sawmills and Planing Mills, by Province and Species, 1970 and 1971
TABLEAU 15. Production et livraisons de bois d'oeuvre — Scieries et ateliers de rabotage, par province et par essence, 1970 et 1971

Province and species — Province et essences	1970			1971		
	Production	Shipments — Livraisons	Value of shipments — Valeur des livraisons	Production	Shipments — Livraisons	Value of shipments — Valeur des livraisons
	M ft. b.m. — M p.m.p.		\$'000	M ft. b.m. — M p.m.p.		\$'000
Newfoundland — Terre-Neuve	22,586	19,575	1,817	18,367	23,322	2,272
Prince Edward Island — Île-du-Prince-Édouard	1,849	1,849	103	1,347	1,347	120
Nova Scotia — Nouvelle-Écosse	168,436	172,641	16,310	142,593	165,157	16,426
New Brunswick — Nouveau-Brunswick	278,888	292,310	27,081	282,008	308,818	30,846
Québec	1,579,627	1,490,607	129,337	1,662,938	1,813,152	160,537
Ontario	771,000	730,449	74,632	822,626	816,909	88,850
Manitoba	30,678	25,747	1,819	43,604	49,033	4,152
Saskatchewan	52,157	94,048	7,313	86,851	131,126	11,548
Alberta	409,452	486,794	33,938	474,922	546,791	42,905
British Columbia — Colombie-Britannique:						
Coast — Côte	3,534,721	3,479,228	336,119	3,942,783	3,923,888	391,972
Interior — Intérieur	3,814,921	4,157,373	296,084	4,547,458	4,848,325	409,290
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	7,330	7,330	804	5,238	5,279	478
Canada	10,671,645	10,957,951	925,358	12,030,735	12,633,147	1,159,396
Softwoods — Bois résineux:						
Douglas Fir — Sapin Douglas	1,574,909	1,671,134	145,941	1,651,033	1,734,079	172,744
Spruce and Balsam Fir — Épinette et sapin baumier	4,448,111	4,645,841	349,344	5,285,254	5,718,652	482,791
Hemlock — Pruche	1,995,021	1,986,250	168,499	2,297,877	2,317,156	206,143
White and Red Pines — Pin blanc et pin rouge	245,430	229,611	28,431	234,936	263,101	32,233
Cedars — Cèdre ou thuya	846,873	829,253	91,934	973,639	982,225	109,824
Jack and Lodgepole Pines — Pin gris et pin de Murray	697,783	751,909	53,233	914,731	925,904	76,913
Other — Autres	100,080	73,235	7,082	76,882	67,116	6,757
Softwood reported on abbreviated forms (species not available) — Bois résineux déclarés sur formule abrégée (aucune essence disponible)	321,981	321,981	25,230	192,132	192,132	14,859
Sub-totals — Totaux partiels	10,230,188	10,509,214	869,694	11,626,484	12,200,365	1,102,263
Hardwoods — Bois feuillus:						
Yellow Birch — Merisier	118,740	114,549	15,244	108,953	119,734	16,193
White Birch — Bouleau	9,047	14,089	1,398	7,218	9,915	1,345
Maple — Érable	157,286	165,610	22,955	160,265	170,968	25,524
Poplar — Peuplier	13,471	11,405	926	18,586	18,900	1,448
Other — Autres	75,790	75,961	8,629	71,401	75,437	8,627
Hardwood reported on abbreviated forms (species not available) — Bois feuillus déclarés sur formule abrégée (aucune essence disponible)	67,123	67,123	6,512	37,828	37,828	3,997
Sub-totals — Totaux partiels	441,457	448,737	55,664	404,251	432,782	57,133
All species — Total — Toutes essences	10,671,645	10,957,951	925,358	12,030,735	12,633,147	1,159,396

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 16. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1970 and 1971

TABLEAU 16. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1970 et 1971

Province	1970			1971		
	Softwoods — Bois résineux	Hardwoods — Bois feuillus	Total	Softwoods — Bois résineux	Hardwoods — Bois feuillus	Total
	M ft. b.m. — M p.m.p.					
Newfoundland — Terre-Neuve	34,537	—	34,537(1)	31,341	624	31,965
Prince Edward Island — Île-du-Prince-Édouard	11,750	250	12,000(1)	12,150	1,350	13,500
Nova Scotia — Nouvelle-Écosse	192,334	4,908	197,242	152,805	4,882	157,687
New Brunswick — Nouveau-Brunswick	239,173	40,673	279,846	255,393	31,586	286,979
Québec	1,407,437	196,504	1,603,941	1,508,635	208,252	1,716,887
Ontario	633,328	215,189	848,517	702,571	191,831	894,402
Manitoba	35,028	16,830	51,858(1)	55,558	14,052	69,610
Saskatchewan	105,106	—	105,106(1)	121,239	—	121,239
Alberta	462,857	3,399	466,256(1)	496,332	3,780	500,112
British Columbia — Colombie-Britannique:						
Coast — Côte	3,786,700	2,909	3,789,609	4,183,500	1,418	4,184,918
Interior — Intérieur	3,865,100	1,978	3,867,078	4,750,400	2,088	4,752,488
Total	7,651,800	4,887	7,656,687	8,933,900	3,506	8,937,406
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	7,330	—	7,330	4,815	423	5,238
Total	10,780,680	482,640	11,263,320	12,274,739	460,286	12,735,025

(1) Provinces.

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 17. Exports of Lumber, 1967-1972

TABLEAU 17. Exportations de bois d'oeuvre, 1967-1972

Year — Année	Douglas Fir — Sapin Douglas	Spruce — Épinette	Hemlock — Pruche	Pine — Pin	Other softwoods(1) — Autres bois résineux(1)	Birch and Maple — Merisier, bouleau et érable	Other hardwoods — Autres bois feuillus	Total
	M ft. b.m. — M p.m.p.							
1967	1,272,602	2,061,463	1,841,707	460,685	684,183	132,516	34,099	6,487,255
1968	1,306,431	2,603,655	1,843,385	560,391	726,622	120,060	21,767	7,182,311
1969	1,140,507	2,775,773	1,519,346	581,163	689,010	137,385	32,898	6,876,082
1970	1,091,690	2,962,685	1,973,751	596,985	704,926	108,199	28,109	7,466,345
1971	1,154,890	3,680,507	2,025,873	766,192	751,600	122,331	24,142	8,525,535
1972	1,140,051	4,575,807	2,051,929	1,045,426	830,444	119,752	28,432	9,791,841
Year — Année	thousands of dollars — milliers de dollars							
1967	99,305	147,910	134,675	34,326	58,389	27,989	6,645	509,239
1968	122,041	225,738	148,712	52,512	74,411	26,028	1,255	652,696
1969	116,620	264,357	143,040	58,340	82,402	27,060	4,856	696,474
1970	100,003	236,526	173,310	48,204	80,281	21,422	4,029	663,775
1971	116,210	337,355	185,613	72,776	89,979	26,803	1,894	829,436
1972	134,625	530,380	217,711	125,070	120,236	11,208	1,760	1,173,990

(1) Contains some flooring. — Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Statistics Canada. — Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 18. Shipments of Wood Chips, by Province, in All Industries, 1970 and 1971

TABLEAU 18. Livraisons de copeaux de bois, par province, toutes industries, 1970 et 1971

Province	1970			1971		
	Quantity — Quantité	Equivalent volume of solid wood — Volume équivalent en bois solide	Value — Valeur	Quantity — Quantité	Equivalent volume of solid wood — Volume équivalent en bois solide	Value — Valeur
	O.D. ton — tonne s.a.f.	cunits	\$'000	O.D. ton — tonne s.a.f.	cunits	\$'000
Nova Scotia — Nouvelle-Écosse	87,206	77,439	1,527	82,365	73,737	1,423
New Brunswick — Nouveau Brunswick	670,781	583,539	19,381	624,259	549,753	18,547
Québec	1,182,052	1,000,202	23,437	1,406,736	1,214,242	28,045
Ontario	811,608	690,419	15,112	887,386	751,543	18,803
British Columbia — Colombie-Britannique:						
Coast — Côte	3,213,172	2,397,026	61,338	3,534,672	2,636,865	67,025
Interior — Intérieur	1,805,496	1,481,729	16,240	2,218,614	1,828,135	22,279
Other provinces — Autres provinces	61,449	54,567	560	125,833	112,494	1,599
Total	7,833,764	6,291,121	136,995	8,847,987	7,149,856	152,879

Source: Annual reports "Sawmills and Planing Mills," Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage," Statistique Canada.

TABLE 19. Exports of Wood Chips, 1970-1972
TABLEAU 19. Exportations de copeaux de bois, 1970-1972

Product - Produit	1970		1971		1972	
	Quantity	Value	Quantity	Value	Quantity	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000
	Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.	
Wood Chips - Copeaux de bois	486,515	10,746	846,527	16,792	668,865	12,578

TABLE 20. Capital and Repair Expenditures, Sawmills and Planing Mills and Shingle Mills, 1966-1973
TABLEAU 20. Immobilisations et réparations, scieries et ateliers de rabotage et usines de bardeaux, 1966-1973

Year - Année	Capital expenditures			Repair expenditures			Capital and repair expenditures		
	Immobilisations			Réparations			Immobilisations et réparations		
	Construction	Machinery and equipment	Total	Construction	Machinery and equipment	Total	Construction	Machinery and equipment	Total
		Machines et outillage			Machines et outillage			Machines et outillage	
millions of dollars - millions de dollars									
1966	13.9	30.8	44.7	5.4	37.9	43.3	19.3	68.7	88.0
1967	7.4	28.1	35.5	5.9	42.5	48.4	13.3	70.6	83.9
1968	11.7	35.0	46.7	6.4	42.2	48.6	18.1	77.2	95.3
1969	32.4	76.7	109.1	6.6	49.0	55.6	39.0	125.7	164.7
1970	31.7	77.5	109.2	5.6	54.6	60.2	37.3	132.1	169.4
1971	28.8	93.2	122.0	6.5	63.8	70.3	35.3	157.0	192.3
1972(1)	29.5	96.5	126.0	6.8	65.5	72.3	36.3	162.0	198.3
1973(2)	26.5	92.2	118.7	7.8	70.1	77.9	34.3	162.3	196.6

(1) Preliminary figures. - Nombres provisoires
(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 21. Principal Statistics - Shingle Mills, Manufacturing Activity and Total Activity, 1961-1971

TABLEAU 21. Statistiques principales - Fabriques de bardeaux, activité manufacturière et activité totale, 1961-1971

Year and province Année et province	Estab- lish- ments - Éta- blisse- ments	Manufacturing activity - Activité manufacturière						Total activity - Activité totale					
		Production and related workers - Travailleurs de la production et assimilés			Cost of fuel and elec- tricity - Coût de la combus- tible et de l'élec- tricité	Cost of materials and supplies - Coût des matières et four- nitures	Value of shipments of goods of own manu- facture - Valeur des livraisons de produits de propre fabrication	Value added - Valeur ajoutée	Working owners and partners - Propriétaires et associés actifs		Employees - Salariés		Value added - Valeur ajoutée
		Number - Nombre	Man- hours paid - Heures-hommes payées	Wages - Salaires					Number - Nombre	With- drawals - Prélèvements	Number - Nombre	Salaries and wages - Traitements et salaires	
		No.	'000			\$'000				\$'000		\$'000	
1961	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966
1962	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873
1963	73	1,577	2,994	7,736	311	12,238	25,625	13,250	47	138	1,689	8,471	13,472
1964	74	1,376	2,689	7,341	322	14,100	24,806	10,567	47	126	1,481	8,057	10,717
1965	64	1,422	2,793	7,832	332	15,131	25,497	10,224	31	83	1,527	8,554	10,559
1966	71	1,422	2,745	8,325	370	13,449	25,654	11,702	37	110	1,524	9,048	11,732
1967	70	1,423	2,774	9,035	384	14,158	27,742	13,129	39	110	1,537	9,897	13,201
1968	73	1,748	3,367	11,482	412	22,292	43,605	21,234	36	140	1,876	12,548	21,312
1969	88	1,574	3,056	11,265	490	24,783	42,899	17,875	41	164	1,689	12,388	17,968
1970													
New Brunswick - Nouveau-Brunswick	4	25	51	136	-	161	303	142	3	9	25	136	142
Québec	11	94	223	407	34	515	1,096	582	9	19	96	411	582
British Columbia - Colombie-Britannique	67	1,255	2,424	10,249	324	17,515	30,935	13,121	24	78	1,329	10,984	13,151
Total	82	1,374	2,697	10,791	358	18,191	32,335	13,846	36	106	1,450	11,531	13,875
1971													
New Brunswick - Nouveau-Brunswick	3	16	32	110	6	175	362	163	x	x	17	121	163
Québec	9	110	274	485	43	655	1,505	773	x	x	114	498	774
British Columbia - Colombie-Britannique	62	1,469	2,867	13,229	504	21,187	42,551	20,945	21	93	1,557	14,226	20,884
Total	74	1,595	3,173	13,824	552	22,016	44,418	21,881	33	127	1,688	14,844	21,821

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 22. Shingle Mills - Shipments of Shingles and Shakes, 1970 and 1971

TABLEAU 22. Fabriques de bardeaux - Livraisons de bardeaux et bardeaux fendus, 1970 et 1971

Province	1970		1971	
	Squares Carrés	Value Valeur	Squares Carrés	Value Valeur
	'000	\$ '000	'000	\$ '000
New Brunswick - Nouveau-Brunswick	29	303	24	244
Québec	111	1,119	132	1,490
British Columbia - Colombie-Britannique	1,831	30,106	2,087	40,968
Total	1,971	31,528	2,243	42,702

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 23. Shipments of Shingles and Shakes - All Industries, 1970 and 1971

TABLEAU 23. Livraisons de bardeaux et bardeaux fendus - Toutes industries, 1970 et 1971

Province	1970		1971	
	Squares Carrés	Value Valeur	Squares Carrés	Value Valeur
	'000	\$ '000	'000	\$ '000
Nova Scotia - Nouvelle-Écosse	-	-	-	-
New Brunswick - Nouveau-Brunswick	30	348	24	244
Québec	166	1,701	208	2,459
British Columbia - Colombie-Britannique	2,182	35,353	2,472	47,575
Total	2,379	37,402	2,704	50,278

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 24. Exports of Shingles and Shakes, 1967-1972

TABLEAU 24. Exportations de bardeaux et bardeaux fendus, 1967-1972

Year - Année	Western red cedar Cèdre rouge de l'Ouest				Other shingles - wood Autres bardeaux en bois	
	Shingles Bardeaux		Shakes Bardeaux fendus		Shingles Bardeaux	
	Squares Carrés	Value Valeur	Squares Carrés	Value Valeur	Squares Carrés	Value Valeur
	'000	\$ '000	'000	\$ '000	'000	\$ '000
1967	1,743	19,396	492	6,986	96	1,027
1968	1,822	30,673	710	14,043	134	1,599
1969	1,600	31,467	610	14,173	186	2,495
1970	1,469	22,657	557	9,862	177	2,070
1971	1,643	29,047	727	14,207	248	3,072
1972	1,615	40,342	792	19,428	297	5,257

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 25. Principal Statistics — Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961-1971

TABLEAU 25. Statistiques principales — Fabriques de placages et contre-plaqués, activité manufacturière et activité totale, 1961-1971

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'elec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prélè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
		No. — Nombre	'000		\$'000				\$'000		\$'000		
1961	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,325
1962	79	10,321	22,965	40,168	2,945	90,544	166,043	74,161	5	16	12,126	47,155	74,640
1963	81	11,722	24,726	44,888	3,204	105,172	190,932	85,316	4	15	12,984	52,304	86,532
1964	80	12,399	26,161	49,912	3,334	112,597	206,534	93,494	3	8	13,740	58,077	94,766
1965	83	12,826	27,455	55,295	3,789	120,330	222,438	101,155	4	9	14,265	64,698	102,098
1966	84	13,357	27,611	60,581	4,311	133,870	240,794	105,483	x	x	14,819	70,645	106,967
1967	92	12,507	25,987	61,625	4,715	136,859	255,661	116,373	5	14	13,808	71,277	117,596
1968	84	12,585	25,759	67,876	4,939	153,517	289,445	125,856	—	—	13,867	78,065	126,643
1969	89	12,317	24,739	71,237	5,378	168,757	304,825	137,705	—	—	13,586	82,051	139,241
1970													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	x	x	x	x	x
New Brunswick — Nouveau-													
Brunswick	2	x	x	x	x	x	x	x	x	x	x	x	x
Québec	27	2,067	4,319	8,643	664	21,425	38,355	15,974	—	—	2,362	11,335	17,762
Ontario	29	1,978	4,031	9,505	857	18,446	35,075	15,081	—	—	2,283	11,871	15,482
Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	—
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—
Alberta	3	398	852	2,377	198	6,151	10,442	3,823	—	—	432	2,658	3,812
British Columbia — Colombie-													
Britannique	28	6,349	12,017	46,639	3,574	104,258	175,718	67,583	—	—	6,986	53,346	67,439
Total	90	10,973	21,616	68,073	5,412	151,762	262,118	103,602	—	—	12,259	80,223	105,628
1971													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	x	x	x	x	x
New Brunswick — Nouveau-													
Brunswick	2	x	x	x	x	x	x	x	x	x	x	x	x
Québec	26	2,051	4,588	9,502	767	22,594	42,830	18,241	—	—	2,377	12,716	20,591
Ontario	27	1,997	4,063	10,220	917	17,043	37,382	17,385	—	—	2,262	12,453	17,501
Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	—
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—
Alberta	3	415	907	2,755	210	7,620	14,501	6,688	—	—	452	3,073	6,708
British Columbia — Colombie-													
Britannique	29	6,701	13,352	56,318	4,184	115,857	213,546	94,951	—	—	7,342	63,445	95,117
Total	88	11,363	23,360	79,922	6,236	164,825	311,887	138,884	—	—	12,650	92,943	141,525

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. — Publications annuelles "Fabriques de placages et contre-plaqués", Statistique Canada.

TABLE 26. Veneer and Plywood Mills — Shipments of Veneer and Plywood, 1966-1971

TABLEAU 26. Fabriques de placages et contre-plaqués — Livraisons de placages et contre-plaqués, 1966-1971

Year — Année	Veneer — Placages		Plywood(3) — Contre-plaqués(3)	
	Softwoods(1) — Bois résineux(1)	Hardwoods(2) — Bois feuillus(2)	Softwoods — Bois résineux	Hardwoods — Bois feuillus
	thousand square feet — milliers de pieds carrés			
1966	1,194,719	1,209,898	1,722,518	401,137
1967	1,152,459	1,176,071	1,791,435	382,754
1968	1,177,922	1,404,133	1,953,735	375,058
1969	1,496,659	1,291,930	1,907,330	378,323
1970	1,504,507	1,150,923	1,858,018	323,349
1971	1,613,520	1,145,897	2,073,412	353,631
	thousands of dollars — milliers de dollars			
1966	11,191	35,030	132,931	40,563
1967	12,350	35,980	142,648	38,938
1968	13,225	42,226	163,514	41,293
1969	18,716	37,591	171,741	40,790
1970	16,540	30,974	148,428	31,489
1971	20,623	31,052	183,673	34,322

(1) Prior to 1971 quantity of all thicknesses, from 1971 on basis of 1/8" thick. — Avant 1971 quantité de toutes épaisseurs, à partir de 1971 sur une base de 1/8" d'épaisseur.

(2) Quantity of all thicknesses. — Quantité de toutes épaisseurs.

(3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. — Quantité sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux.

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. — Publications annuelles "Fabriques de placages et contre-plaqués", Statistique Canada.

TABLE 27. Veneer and Plywood - All Industries, Shipments and Exports, 1966-1972

TABLEAU 27. Placages et contre-plaqué - Toutes industries, livraisons et exportations, 1966-1972

Year - Année	Shipments - Livraisons				Exports - Exportations			
	Veneer - Placages		Plywood(1) - Contre-plaqué(1)		Veneer(2) - Placages(2)		Plywood - Contre-plaqué	
	Softwoods(3) - Bois(3) résineux	Hardwoods(2) - Bois(2) feuillus	Softwoods - Bois résineux	Hardwoods - Bois feuillus	Softwoods - Bois résineux	Hardwoods - Bois feuillus	Softwoods - Bois résineux	Hardwoods - Bois feuillus
	M sq. ft. - M pi. car.		M sq. ft. - 3/8" basis - M pi. car. - base 3/8"	M sq. ft. - 1/4" basis - M pi. car. - base 1/4"	M sq. ft. - M pi. car.		M sq. ft. - 3/8" basis - M pi. car. - base 3/8"	M sq. ft. - 1/4" basis - M pi. car. - base 1/4"
1966	1,195,519	1,229,498	1,740,919	401,394	192,638	836,996	339,919	49,504
1967	1,166,429	1,176,071	1,807,203	383,094	193,579	826,462	428,073	37,524
1968	1,177,922	1,404,133	1,964,469	375,193	146,106	905,163	460,171	36,609
1969	1,518,814	1,291,930	1,931,383	378,323	169,093	769,045	428,896	35,334
1970	1,591,646	1,150,923	1,880,077	323,349	257,936	768,339	400,959	23,223
1971	1,783,303	1,145,897	2,096,633	353,631	253,519	921,575	362,800	35,847
1972 .....	...	...	...	...	353,882	1,134,273	448,321	54,526
thousands of dollars - milliers de dollars								
1966	11,210	35,453	134,477	40,618	1,954	29,807	33,257	8,261
1967	12,657	35,980	143,897	38,972	2,027	28,133	41,011	6,508
1968	13,225	42,226	164,463	41,308	1,707	31,435	46,122	6,818
1969	19,026	37,591	173,771	40,790	2,720	26,570	44,639	6,145
1970	17,493	30,974	150,030	31,489	2,855	24,974	41,621	3,477
1971	23,067	31,052	185,860	34,322	3,164	28,527	33,925	5,282
1972 .....	...	...	...	...	5,227	38,200	44,520	8,461

(1) Plywood - Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. - Contre-plaqué - Le bois résineux est basé sur 3/8" non sablé et le bois feuillu est sur la base de 1/4" sablé des deux côtés.

(2) Veneer - All thicknesses. - Placages - Toutes épaisseurs.

(3) Softwood veneer all thicknesses prior to 1971, from 1971 on 1/8" basis. - Placages de bois résineux sont basés sur toutes épaisseurs avant l'année 1971, depuis 1971 la base est 1/8" d'épaisseur.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Statistics Canada. - Publications annuelles "Fabriques de placages et contre-plaqué", "Commerce du Canada", Statistique Canada.

TABLE 28. Capital and Repair Expenditures, Veneer and Plywood Mills, 1966-1973

TABLEAU 28. Immobilisations et réparations, Fabriques de placages et de contre-plaqué, 1966-1973

Year — Année	Capital expenditures — Immobilisations			Repair expenditures — Réparations			Capital and repair expenditures — Immobilisations et réparations		
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
millions of Jollars — en millions de dollars									
1966	3.1	6.7	9.8	1.3	8.1	9.4	4.4	14.8	19.2
1967	2.8	9.0	11.8	1.1	8.7	9.8	3.9	17.7	21.6
1968	2.4	6.0	8.4	0.8	8.2	9.0	3.2	14.2	17.4
1969	2.2	10.7	12.9	1.3	9.4	10.7	3.5	20.1	23.6
1970	4.8	14.1	18.9	1.3	9.7	11.0	6.1	23.8	29.9
1971	3.3	9.3	12.6	1.4	10.1	11.5	4.7	19.4	24.1
1972(1)	3.1	15.7	18.8	1.4	12.8	14.2	4.5	28.5	33.0
1973(2)	3.9	17.0	20.9	1.4	13.3	14.7	5.3	30.3	35.6

(1) Preliminary figures. - Nombres provisoires.

(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 29. Principal Statistics of Wood Industries, (1) 1961-1971

TABLEAU 29. Statistiques principales des industries du bois (1), 1961-1971

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale					
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée	
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prêlè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires		
	No. — Nombre		'000			\$'000				\$'000			\$'000	
1961	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583	
1962	5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484	83,466	311,975	594,794	
1963	4,779	72,836	155,521	269,759	25,176	692,197 ^r	1,283,261 ^r	571,917	3,315	7,802	86,888	340,748	586,681	
1964	4,594	76,278	164,329	295,095	27,749	780,765 ^r	1,405,575 ^r	621,141	3,165	7,658	89,407	367,005	634,739	
1965	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894	
1966	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	6,508	91,937	429,116	708,881	
1967	3,793	77,428	165,380	364,575	31,307	912,692	1,675,642	733,283	2,224	6,277	89,873	451,192	750,956	
1968	3,477	77,662	165,147	396,392	33,842	1,052,390	1,966,340	896,061	1,789	6,005	90,309	490,721	909,732	
1969	3,503	79,646	168,589	439,286	37,415	1,209,891	2,149,584	951,216	1,748	6,307	92,524	541,322	963,911 ^r	
1970														
Newfoundland — Terre-Neuve	73	368	791	1,453	190	3,197	5,140	2,334	68	159	429	1,776	2,317	
Prince Edward Island — Île- du-Prince-Édouard	29	56	113	223	11	430	852	421	27	69	59	246	421	
Nova Scotia — Nouvelle- Écosse	197	1,984	4,360	7,235	653	13,421	28,140	14,715	117	373	2,182	8,488	15,203	
New Brunswick — Nouveau- Brunswick	139	3,019	6,705	12,627	1,565	39,130	64,142	24,268	51	169	3,605	15,736	24,925	
Québec	1,049	16,608	37,102	72,834	7,339	193,867	352,090	153,515	462	1,695	19,483	93,182	158,365	
Ontario	755	13,783	29,605	73,339	5,671	162,137	316,922	149,616	382	1,698	16,664	96,282	152,246	
Manitoba	89	1,061	2,275	5,284	332	10,320	20,370	10,073	65	190	1,233	6,626	10,222	
Saskatchewan	97	798	1,700	4,707	493	12,331	19,707	8,110	71	213	933	5,849	8,417	
Alberta	227	3,979	8,399	22,027	1,913	65,073	109,592	45,638	80	297	4,852	29,672	47,312	
British Columbia — Colombie- Britannique	666	33,514	66,368	246,426	18,099	638,458	1,033,577	380,499	158	689	38,329	293,696	381,786	
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	9	55	115	286	13	357	944	574	4	22	60	329	574	
Total	3,330	75,225	157,534	446,439	36,275	1,138,721	1,951,475	789,765	1,485	5,573	87,829	551,880	801,788	
1971														
Newfoundland — Terre-Neuve	70	344	776	1,500	254	3,151	6,900	3,224	70	179	447	2,122	3,225	
Prince Edward Island — Île- du-Prince-Édouard	33	65	130	243	11	425	863	419	x	x	69	285	418	
Nova Scotia — Nouvelle- Écosse	180	1,613	3,511	6,394	800	12,383	29,083	15,011	116	395	1,889	8,135	15,382	
New Brunswick — Nouveau- Brunswick	128	2,998	6,678	13,780	1,861	40,040	71,443	28,597	48	188	3,570	17,242	29,676	
Québec	975	17,006	38,418	81,779	8,464	215,443	407,396	175,749	394	1,516	19,975	105,008	182,763	
Ontario	733	13,956	29,883	79,810	6,772	178,897	360,390	169,865	358	1,920	16,835	105,050	172,794	
Manitoba	91	1,126	2,403	6,279	411	13,945	27,226	12,852	59	221	1,330	8,060	12,967	
Saskatchewan	80	896	1,863	5,679	621	15,432	31,230	13,095	58	174	1,035	6,891	13,493	
Alberta	213	4,024	8,336	23,976	2,263	72,516	128,343	54,427	65	253	5,002	32,443	55,577	
British Columbia — Colombie- Britannique	653	36,362	73,305	297,773	22,017	743,363	1,283,531	529,404	159	730	41,652	352,667	530,328	
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	8	30	63	211	25	217	539	294	x	x	42	299	334	
Total	3,164	78,420	165,368	517,425	43,500	1,295,814	2,346,945	1,002,939	1,362	5,658	91,846	638,202	1,016,958	

(1) Wood industries include: Sawmills and Planing Mills and Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork Plants, Wooden Box Factories, Coffin and Casket Industry and Miscellaneous Wood Industries. — Le groupe des industries du bois comprend: Scieries et ateliers de rabotage et Usine de bardeaux, Fabriques de placages et de contre-plaques, Industrie des portes, châssis et autres bois ouvrés, Fabriques de boîtes en bois, l'Industrie des cercueils et les Industries diverses du bois.

TABLE 30. Capital and Repair Expenditures, Wood Industries, 1966-1973.
TABLEAU 30. Immobilisations et réparations, Les industries du bois, 1966-1973.

Year - Année	Capital expenditures - Immobilisations			Repair expenditures - Réparations			Capital and repair expenditures - Immobilisations et réparations		
	Construction	Machinery and equipment - Machines et outillage	Total	Construction	Machinery and equipment - Machines et outillage	Total	Construction	Machinery and equipment - Machines et outillage	Total
	millions of dollars - millions de dollars								
1966	23.5	49.1	72.6	7.9	50.9	58.8	31.4	100.0	131.4
1967	15.6	45.8	61.4	10.3	56.8	67.1	25.9	102.6	128.5
1968	18.5	52.5	71.0	9.0	56.7	65.7	27.5	109.2	136.7
1969	42.5	107.9	150.4	9.2	64.3	73.5	51.7	172.2	223.9
1970	42.4	101.5	143.9	8.4	72.0	80.4	50.8	173.5	224.3
<u>1971</u>									
Québec	4.3	14.3	18.6	1.2	7.0	8.2	5.5	21.3	26.8
Ontario	3.2	11.8	15.0	1.2	9.1	10.3	4.4	20.9	25.3
Alberta	5.3	7.9	13.2	0.3	2.5	2.8	5.6	10.4	16.0
British Columbia(1) - Colombie-Britannique(1)	21.5	73.3	94.8	6.1	57.9	64.0	27.6	131.2	158.8
Other provinces - Autres provinces	2.9	9.0	11.9	0.1	5.1	5.2	3.0	14.1	17.1
Total	37.2	116.3	153.5	8.9	81.6	90.5	46.1	197.9	244.0
<u>1972(2)</u>									
Québec	9.3	20.9	30.2	1.5	7.6	9.1	10.8	28.5	39.3
Ontario	6.6	17.7	24.3	1.2	6.3	7.5	7.8	24.0	31.8
Alberta	2.5	8.7	11.2	0.3	3.0	3.3	2.8	11.7	14.5
British Columbia(1) - Colombie-Britannique(1)	19.0	73.0	92.0	6.3	64.6	70.9	25.3	137.6	162.9
Other provinces - Autres provinces	1.1	8.3	9.4	0.4	5.1	5.5	1.5	13.4	14.9
Total	38.5	128.6	167.1	9.7	86.6	96.3	48.2	215.2	263.4
<u>1973(3)</u>									
Québec	6.5	15.9	22.4	1.7	7.2	8.9	8.2	23.1	31.3
Ontario	7.5	15.2	22.7	1.3	6.4	7.7	8.8	21.6	30.4
Alberta	1.6	11.4	13.0	0.3	2.9	3.2	1.9	14.3	16.2
British Columbia(1) - Colombie-Britannique(1)	18.1	74.0	92.1	6.8	70.0	76.8	24.9	144.0	168.9
Other provinces - Autres provinces	2.3	8.0	10.3	0.5	5.3	5.8	2.8	13.3	16.1
Total	36.0	124.5	160.5	10.6	91.8	102.4	46.6	216.3	262.9

(1) Includes Yukon and Northwest Territories. - Y compris le Yukon et les Territoires du Nord-Ouest.

(2) Preliminary figures. - Nombre provisoires.

(3) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada" prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 31. Principal Statistics — Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961-1971

TABLÉAU 31. Statistiques principales — Les usines de pâtes et papiers, activité manufacturière et activité totale, 1961-1971

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prélè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
No. — Nombre		'000	\$'000					\$'000		\$'000			
1961	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	x	63,789	338,968	847,834
1962	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	x	x	64,599	354,199	886,111
1963	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	x	x	65,040	364,513	922,431
1964	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	x	x	67,729	394,136	1,011,391
1965	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	—	—	69,897	423,732	1,042,399
1966	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	—	—	73,501	486,249	1,107,717
1967	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044	1,052,085	—	—	73,983	516,724	1,059,268
1968	137	60,296	131,653	437,135	181,194	1,183,007	2,446,874	1,080,941	—	—	73,498	552,162	1,089,986
1969	138	62,307	137,415	488,854	198,541	1,314,262	2,771,276	1,259,411	—	—	75,427	611,591	1,268,022
1970													
Newfoundland(1) — Terre- Neuve(1)	2	2,379	5,664	22,064	6,613	37,039	78,670	35,921	—	—	2,823	26,872	36,070
Nova Scotia — Nouvelle- Écosse	6	1,564	3,271	11,573	4,407	34,553	75,739	37,628	—	—	2,207	17,386	37,901
New Brunswick — Nouveau- Brunswick	10	4,184	9,313	32,363	17,151	108,700	190,438	67,435	—	—	5,196	41,878	70,620 ^F
Québec	56	24,282	53,929	197,511	77,837	490,914	1,039,972	473,135	—	—	31,430	268,195	475,499
Ontario	36	17,832	38,512	143,157	53,295	341,995	732,424	342,949	—	—	22,201	188,189	346,406
Manitoba	3	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	2	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	4	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie- Britannique	20	10,539	20,862	94,649	40,251	286,017	652,483	323,513	—	—	14,831	144,609	321,946
Total	139	62,025	134,291	511,654	204,359	1,334,375	2,850,836	1,323,278	—	—	80,371	701,395	1,331,067 ^F
1971													
Newfoundland(1) — Terre- Neuve(1)	2	2,138	4,711	19,847	5,253	29,402	64,943	31,655	—	—	2,568	24,757	31,782
Nova Scotia — Nouvelle- Écosse	6	1,675	3,507	14,353	8,030	40,158	80,936	34,323	—	—	2,432	21,106	34,690
New Brunswick — Nouveau- Brunswick	11	4,190	9,214	36,410	21,900	114,465	186,697	54,164	—	—	5,212	47,288	56,988
Québec	55	23,351	50,522	201,232	84,646	479,584	1,027,023	462,832	—	—	30,094	273,598	465,656
Ontario	37	17,132	35,946	144,593	58,158	339,829	728,289	330,373	—	—	21,305	190,348	331,835
Manitoba	4	529	1,022	3,966	2,073	11,273	26,142	13,553	—	—	642	4,913	13,546
Saskatchewan	2	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	4	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie- Britannique	21	11,591	23,990	117,671	49,723	318,423	659,792	315,664	—	—	16,031	172,782	312,444
Total	142	61,426	130,766	546,239	232,985	1,363,567	2,832,267	1,272,551	—	—	79,397	745,608	1,276,837

(1) Publication authorized by firms concerned. — La publication de ces chiffres a été autorisée par les firmes intéressées.
Source: Annual reports "Pulp and Paper Mills", Statistics Canada. — Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 32. Wood Pulp Production - Shipments and Value of Shipments, by Kind and by Province, 1970 and 1971

TABLEAU 32. Production de pâte de bois - Livraisons et valeur des livraisons, par espèce et par province, 1970 et 1971

Kind - Espèce	1970			1971		
	Production	Shipments - Livraisons	Value of shipments - Valeur des livraisons	Production	Shipments - Livraisons	Value of shipments - Valeur des livraisons
	tons - '000 - tonnes		\$'000	tons - '000 - tonnes		\$'000
Dissolving and special Alpha (Sulphite and Sulphate) - Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	453	434	76,832	428	434	76,848
Groundwood - Pâte de bois mécanique	7,650	307	20,112	7,405	243	14,688
Sulphite - Pâte au bisulfite:						
Bleached - Blanchie	753	612	85,502	647	507	71,683
Unbleached - Écrue	2,062	262	31,893	1,880	190	24,007
Sulphate - Pâte au sulfate:						
Bleached and semi-bleached - Blanchie et mi-blanchie	5,229	4,567	646,211	5,151	4,548	636,840
Unbleached - Écrue	1,478	455	52,082	1,617	471	53,469
Screenings - Sassures	71	28	655	72	26	596
Semi-chemical - Pâte mi-chimique	326	-	-	332	-	-
Defibrated and exploded pulp - Pâte de bois défibrée ou explosée	286	-	-	338	-	-
Total	18,308	6,665	913,287	18,234	6,419	878,132
Québec	6,501	1,151	156,064	6,245	1,046	140,850
Ontario	3,969	1,230	177,456	3,800	1,154	169,166
British Columbia - Colombie-Britannique	4,519	2,769	372,220	4,860	2,715	363,102
Other provinces - Autres provinces	3,319	1,515	207,547	3,329	1,514	205,014

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 33. Basic Papers and Paperboards - Production by Kind, 1966-1971

TABLEAU 33. Papiers et cartons basiques - Production par espèces, 1966-1971

Year - Année	Newsprint Papier-journal	Book and writing - Papiers à livres et à écriture	Wrapping - Papier d'emballage	Paperboard - Cartons	All other - Tous autres papiers	Total
	tons - '000 - tonnes					
1966	8,530	650	429	1,699	303	11,611
1967	8,193	646	463	1,732	315	11,349
1968	8,111	676	468	1,764	360	11,461
1969	8,938	759	505	1,907	406	12,515
1970	8,814	905	482	1,850	352	12,403
1971	8,524	931	540	1,871	391	12,257

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 34. Basic Papers and Paperboards - Shipments by Kind, 1966-1971

TABLEAU 34. Papiers et cartons basiques - Livraisons par espèces, 1966-1971

Year - Année	Newsprint Papier-journal	Book and writing - Papiers à livres et à écriture	Wrapping - Papier d'emballage	Paperboard - Cartons	All other - Tous autres papiers	Total
	thousands of tons - milliers de tonnes					
1966	8,493	620	413	1,533	183	11,243
1967	8,108	627	459	1,583	187	10,963
1968	8,205	663	459	1,645	211	11,183
1969	8,863	731	497	1,757	245	12,093
1970	8,764	880	484	1,764	226	12,118
1971	8,420	906	542	1,815	256	11,939
	thousands of dollars - milliers de dollars					
1966	1,025,048	176,278	89,685	220,586	12,979	1,545,576
1967	998,019	184,944	93,315	232,110	12,188	1,542,726
1968	1,015,794	187,145	92,219	244,319	12,188	1,574,616
1969	1,114,707	206,686	104,303	265,356	12,444	1,733,151
1970	1,106,688	238,233	102,231	268,618	12,444	1,757,215
1971	1,083,225	241,810	115,391	268,280	12,187	1,751,847

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 35. Exports of Wood Pulp, 1967-1972

TABLEAU 35. Exportations de pâte de bois, 1967-1972

Year - Année	Dissolving and special Alpha - sulphite and sulphate Pâtes solubles et pâtes "Alpha" spéciales - bisulfite et sulfate	Ground-wood Pâte de bois mécanique	Sulphite - Pâte au bisulfite		Sulphate - Pâte au sulfate		Screenings - Sassures	All other pulp - Toutes autres pâtes de bois	Total
			Bleached - Blanchie	Unbleached - Écrue	Bleached and semi-bleached - Blanchie et mi-blanchie	Unbleached - Écrue			
thousands of tons - milliers de tonnes									
1967	351	221	522	202	2,598	368	1	6	4,269
1968	368	219	505	131	3,381	361	1	5	4,971
1969	376	255	505	147	4,077	427	--	8	5,795
1970	333	277	485	179	3,929	361	2	16	5,581
1971	343	232	424	127	4,150	377	-	12	5,666
1972	312	275	406	110	4,572	416	-	11	6,102
thousands of dollars - milliers de dollars									
1967	64,315	14,613	68,406	20,487	337,980	37,448	29	155	543,433
1968	69,231	13,631	65,542	13,572	428,794	36,983	20	100	627,874
1969	70,100	15,943	69,853	16,275	536,438	44,720	1	159	753,488
1970	63,869	17,333	71,780	22,426	567,686	41,695	51	389	785,229
1971	64,695	14,784	59,793	15,796	596,963	44,031	-	272	796,334
1972	58,573	16,691	53,838	12,480	628,539	46,972	-	242	817,335

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 36. Exports of Paper, 1967-1972

TABLEAU 36. Exportations de papier, 1967-1972

Year - Année	Newsprint - Papier-journal	Book and writing paper - Papiers à livres et à écrire	Wrapping paper - Papier d'emballage	Paper-board - Cartons	Miscellaneous paper - Papiers divers	Other paper products(1) - Autres produits de papier(1)	Total
thousands of tons - milliers de tonnes							
1967	7,466	182	100	287	165	...	8,198
1968	7,479	162	111	315	180	...	8,247
1969	8,235	243	99	353	180	...	9,111
1970	8,090	339	112	384	187	...	9,112
1971	7,798	335	142	395	293	...	8,964
1972	8,102	379	217	481	349	...	9,529
thousands of dollars - milliers de dollars							
1967	955,261	35,516	14,992	33,656	19,393	3,288	1,062,106
1968	989,831	32,321	16,399	35,768	23,281	3,910	1,101,511
1969	1,125,801	48,662	15,050	41,207	25,294	4,565	1,260,579
1970	1,110,393	69,636	18,125	45,934	27,381	6,668	1,278,137
1971	1,084,282	67,020	22,265	44,775	35,218	7,947	1,261,508
1972	1,157,509	73,616	36,942	60,301	43,658	10,218	1,382,244

(1) These items not recorded by weight. - On ne tient pas de record sur la pesanture de ces items.

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 37. Capital and Repair Expenditures, Pulp and Paper Mills, 1966-1973

TABLEAU 37. Immobilisations et réparations, Usines de pâtes et papiers, 1966-1973

Year — Année	Capital expenditures			Repair expenditures			Capital and repair expenditures		
	Immobilisations			Réparations			Immobilisations et réparations		
	Construction	Machinery and equipment	Total	Construction	Machinery and equipment	Total	Construction	Machinery and equipment	Total
		— Machines et outillage			— Machines et outillage			— Machines et outillage	
millions of dollars — millions de dollars									
1966	127.2	379.2	506.4	12.3	139.1	151.4	139.5	518.3	657.8
1967	99.0	319.5	418.5	10.6	158.1	168.7	109.6	477.6	587.2
1968	58.2	181.9	240.1	10.7	157.0	167.7	68.9	338.9	407.9
1969	97.1	228.6	325.7	11.5	177.0	188.5	108.6	405.6	514.2
1970	122.3	366.0	488.3	12.5	189.8	202.3	134.8	555.8	690.6
1971	128.3	377.9	506.2	11.6	207.0	218.6	139.9	584.9	724.8
1972(1)	103.4	289.0	392.4	12.6	217.2	229.8	116.0	506.2	622.2
1973(2)	67.6	274.1	341.7	13.8	231.4	245.2	81.4	505.5	586.9

(1) Preliminary figures. - Nombres provisoires.

(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 38. Principal Statistics, Paper and Allied Industries, (1) 1961-1971

TABLÉAU 38. Statistiques principales, Industrie du papier et activités annexes (1), 1961-1971

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prélè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
No. — Nombre		'000			\$'000				\$'000			\$'000	
1961	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1962	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1963	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1966	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,477,123
1967	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176	1,434,412	34	198	118,609	781,885	1,458,212
1968	635	88,568	192,309	584,041	189,853	1,753,820	3,422,015	1,479,229	33	223	117,959	836,084	1,506,875
1969	640	91,617	200,019	651,268	208,196	1,920,638	3,833,814	1,712,574	37	259	121,877	926,270	1,748,172
1970													
Newfoundland — Terre-Neuve	4	x	x	x	x	x	x	x	x	x	x	x	x
Prince Edward Island — Île du-Prince-Édouard	1	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle- Écosse	13	2,005	4,190	13,652	4,851	40,264	88,214	44,066	—	—	2,850	21,031	44,372
New Brunswick — Nouveau- Brunswick	19	4,467	9,954	33,815	17,280	115,616	201,524	71,389	—	—	5,575	44,003	74,551
Québec	208	33,000	72,675	246,765	80,373	687,040	1,370,417	606,924	8	45	43,743	348,116	618,018
Ontario	283	33,547	72,136	240,472	58,671	672,275	1,313,911	592,793	16	129	44,894	346,429	614,506
Manitoba	23	1,434	3,044	8,711	2,068	30,324	58,766	26,573	—	—	1,835	11,859	26,701
Saskatchewan	7	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	22	1,120	2,403	7,773	1,847	27,006	56,699	28,500	—	—	1,622	12,085	29,084
British Columbia — Colombie- Britannique	55	12,238	24,337	106,523	40,788	326,086	727,710	358,165	x	x	17,089	161,779	356,649
Total	635	90,679	195,536	684,092	213,991	1,952,698	3,930,522	1,781,402	29	217	121,080	978,114	1,816,987
1971													
Newfoundland — Terre-Neuve	4	x	x	x	x	x	x	x	x	x	x	x	x
Prince Edward Island — Île du-Prince-Édouard	1	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle- Écosse	13	2,125	4,414	16,655	8,536	46,194	94,753	41,578	—	—	3,111	24,968	41,927
New Brunswick — Nouveau- Brunswick	20	4,481	9,844	38,018	22,041	121,380	197,614	58,171	—	—	3,581	49,626	61,034
Québec	206	31,890	68,927	252,851	87,453	684,083	1,374,944	602,974	12	74	43,131	356,915	613,058
Ontario	289	32,890	69,810	249,840	64,119	697,061	1,367,409	607,578	14	171	43,867	359,155	627,387
Manitoba	25	1,486	3,004	9,672	2,414	34,695	67,882	31,672	—	—	1,667	13,215	31,930
Saskatchewan	7	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	21	1,127	2,401	8,624	1,899	30,363	60,798	29,713	—	—	1,584	12,401	30,763
British Columbia — Colombie- Britannique	56	13,342	27,543	130,808	50,339	361,399	740,434	353,213	x	x	18,721	191,533	350,017
Total	642	90,086	191,811	731,326	243,687	2,023,370	4,000,851	1,772,389	32	291	119,111	1,039,306	1,803,683

(1) Paper and Allied Industries include: Pulp and Paper Mills, Asphalt Roofing Manufacturers, Paper Box and Paper and Plastic Bag Manufacturers and Miscellaneous Paper Converters. — Le groupe Industrie du papier et activités annexes comprend: Usines de pâtes et papiers, Fabricants de papier de couverture asphalté, Fabricants de boîtes en carton et de sacs en papier et en plastique et Transformations diverses du papier.

TABLE 39. Capital and Repair Expenditures, Paper and Allied Industries, 1966-1973
TABLEAU 39. Immobilisations et réparations, Industrie du papier et activités annexes, 1966-1973

Year - Année	Capital expenditures — Immobilisations			Repair expenditures — Réparations			Capital and repair expenditures — Immobilisations et réparations		
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
millions of dollars — millions de dollars									
1966	137.0	412.8	549.8	14.2	155.1	169.3	151.2	567.9	719.1
1967	111.2	357.1	468.3	12.7	174.5	187.2	123.9	531.6	655.5
1968	70.3	221.0	291.3	13.0	175.8	188.8	83.3	396.8	480.1
1969	109.9	266.8	376.7	14.2	200.9	215.1	124.1	467.7	591.8
1970	132.6	399.4	532.0	15.5	210.9	226.4	148.1	610.3	758.4
<u>1971</u>									
Québec	5.3	46.7	52.0	3.2	67.6	70.8	8.5	114.3	122.8
Ontario	18.0	81.3	99.3	4.7	56.2	60.9	22.7	137.5	160.2
British Columbia(1) — Colombie-Britannique(1)	49.1	134.8	183.9	4.0	73.6	77.6	53.1	208.4	261.5
Other provinces — Autres provinces	61.2	139.6	200.8	2.4	33.8	36.2	63.6	173.4	237.0
Total	133.6	402.4	536.0	14.3	231.2	245.5	147.9	633.6	781.5
<u>1972(2)</u>									
Québec	27.2	62.2	89.4	3.5	68.2	71.7	30.7	130.4	161.1
Ontario	12.1	40.0	52.1	5.3	62.6	67.9	18.0	122.6	140.6
British Columbia(1) — Colombie-Britannique(1)	22.9	118.5	141.4	5.1	75.3	80.4	28.0	193.8	221.8
Other provinces — Autres provinces	45.3	89.5	134.8	2.2	36.3	38.5	47.5	125.8	173.3
Total	108.1	330.2	438.3	16.1	242.4	258.5	124.2	572.6	696.8
<u>1973(3)</u>									
Québec	29.1	105.3	134.4	4.0	68.7	72.7	33.1	174.0	207.1
Ontario	13.5	63.9	77.4	5.7	65.9	71.6	19.2	129.8	149.0
British Columbia(1) — Colombie-Britannique(1)	15.9	75.2	91.1	5.3	86.0	91.3	21.2	161.2	182.4
Other provinces — Autres provinces	14.6	75.9	90.5	2.6	37.9	40.5	17.2	113.8	131.0
Total	73.1	320.3	393.4	17.6	258.5	276.1	90.7	578.8	669.5

(1) Includes Yukon and Northwest Territories. — Y compris le Yukon et les Territoires du Nord-Ouest.

(2) Preliminary figures. — Nombres provisoires.

(3) Intentions. — Prévisions initiales.

Source: "Private and Public Investment in Canada," prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. — "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

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- .. nombres indisponibles.
- ... n'ayant pas lieu de figurer.
- néant ou zéro.
- nombres infimes.
- P nombres provisoires.
- r nombres rectifiés.
- x confidentiel en vertu des dispositions de la Loi sur la statistique relatives au secret.

1972

This publication contains the principal statistics of Logging (Division 2, Major Group 1), the Wood Industries (Division 5, Major Group 8) and the Paper and Allied Industries (Division 5, Major Group 10). In addition data for Sawmills and Planing Mills, Shingle Mills and Veneer and Plywood Mills, which form part of the Wood Industries group, are published individually. Similarly data for Pulp and Paper Mills, which is part of the Paper and Allied group, are shown separately.

Included are tables giving the production, shipments and exports of the principal commodities. A table showing imports of roundwood is also included.

Capital and Repair Expenditures of the forest industries by major group (Logging, Wood Industries and Paper and Allied Industries) and by certain industries (Sawmills and Planing Mills and Shingle Mills, Veneer and Plywood Mills and Pulp and Paper Mills) are also in this publication.

In addition to forest industries statistics, data on the National Forest Inventory, estimates of depletion of forest resources by utilization and by fire, estimates of primary forest production and estimates of forest production on farms are included.

The category Logs and Bolts in Tables 5, 7 and 9 includes considerable quantities of logs which will be used as pulpwood and as a consequence the category pulpwood appears to be smaller than it ought to be. This is due to the fact that many integrated operations in reporting production and deliveries do not distinguish between sawlogs, veneer logs and pulpwood. While this is most prevalent in British Columbia a similar practice is developing in some of the other provinces.

In Table 6. Principal Statistics - Logging, the average number of production and related workers engaged in logging is calculated by dividing the reported number of man-days paid during the year by 240 in British Columbia and 270 in the other provinces. The number of man-hours paid is calculated on the basis of 8 hours per day in British Columbia and 9 hours per day in other provinces. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by Labour Canada and which are based on selected occupations.

Prior to the 1970 issue, many units of measure (M ft. b.m., cords, M cubic feet, number of pieces) were used in reporting quantities of roundwood. As the cunit (100 cubic feet of solid wood) is a more exact measure of volume, it has gradually become the most common unit of measure, therefore, as in the 1970 issue all estimates of roundwood production and shipments of roundwood are shown in cunits. Quantities of roundwood exported and imported have where possible also been shown in cunits, the one exception being Logs and Bolts which are still reported in M ft. b.m.. (See Table 12 for conversion factors).

Cette publication comprend les statistiques principales, de l'exploitation forestière (division 2, groupe principal 1), des industries du bois (division 5, groupe principal 8) et de l'industrie du papier et activités annexes (division 5, groupe principal 10). En plus on y publie séparément les données relatives aux scieries et ateliers de rabotage, usines de bardeaux et fabriques de placages et de contre-plaqué qui font partie intégrante des industries du bois ainsi que les données concernant les usines de pâtes et papiers qui se rattachent au groupe des industries du papier et activités annexes.

Cette publication comprend les tableaux fournissant la production, les livraisons et les exportations des produits principaux ainsi qu'un tableau illustrant les importations de bois rond.

On y trouve également les données se rapportant aux dépenses en immobilisations et réparations des industries forestières, par groupe principal, (l'exploitation forestière, les industries du bois et les industries du papier et activités annexes) et par certaines industries en particulier, (les scieries et ateliers de rabotage et usines de bardeaux, les fabriques de placages et contre-plaqué et les usines de pâtes et papiers).

En plus des données statistiques forestières des industries, on y a inclus les données sur l'inventaire national des forêts, les estimations de l'épuisement des forêts par utilisation et feu, les estimations de la production forestière primaire ainsi que les estimations de la production forestière des fermes.

Dans les tableaux 5, 7 et 9 de grandes quantités de bois à pâte sont incluses avec les billes et les billots. Ceci s'explique du fait que de nombreux établissements en Colombie-Britannique ont intégré les opérations de production de billes de sciage, de billes de déroulage et de bois à pâte, et ne tiennent pas de comptes séparés pour ces produits; ils les produisent et les expédient plutôt comme billes et billots, et le tri se fait aux usines de fabrication. Ceci se produit sur une moins vaste échelle, mais de plus en plus, dans d'autres provinces par suite du plus grand nombre d'exploitations où l'on apporte l'arbre sur toute sa longueur à l'usine, pour en extraire les billes de sciage et le bois à pâte.

Dans le tableau 6. Statistiques principales - exploitation forestière, le nombre moyen des travailleurs de la production et assimilés qui s'adonnent à l'exploitation forestière est calculé en divisant le nombre des jours-hommes déclarés payés durant l'année par 240 en Colombie-Britannique et par 270 dans les autres provinces. Le nombre d'heures-hommes payées est calculé sur la base de huit heures par jour en Colombie-Britannique et de neuf heures par jour dans les autres provinces. À noter que, divisée par les heures-hommes rémunérées, la paie des travailleurs de la production et assimilés donne le gain horaire moyen et ne représente pas les salaires horaires relevés et publiés par Travail Canada et qui se fondent sur un choix de professions.

Avant la publication de 1970, on employait plusieurs unités de mesure (M p.m.p., corde, M pieds cubes, nombre) pour déclarer les quantités de bois rond. Comme le cunit (100 pieds cubes de bois solide) représente une mesure plus exacte, il est devenu graduellement l'unité de mesure la plus commune. Par conséquent, comme dans le rapport de 1970, toutes les estimations de la production de bois rond et des livraisons de bois rond sont rapportées en cunits. Autant que possible, on emploie l'unité de mesure "cunit" pour désigner les quantités de bois rond exportées et importées à une exception près s'il s'agit des billes et billots que l'on déclare toujours en M p.m.p.. (On est prié de consulter le tableau 12 pour obtenir les facteurs de conversion appropriés).

NOTES TO USERS

"Explanatory Notes" on selected statistical terms for Logging, omitted from this report, may be consulted in the 1970 to 1972 issues of Logging. Similar information for Manufacturing Industries is available in any 1970 to 1972 issues of the Manufacturing reports. If not available to the user, the relevant pages may be obtained free of charge from the Manufacturing and Primary Industries Division of Statistics Canada.

NATIONAL FOREST INVENTORY

Forest Land

The 1973 National Forest Inventory reported an area of 1,259,192 sq. miles of forest land. Of this, 59,742 sq. miles are reserved by legislation for primary uses other than timber production.

On the basis of present inventories it is estimated that the balance is comprised of 607,081 square miles of primary forest land, 76,637 square miles of secondary forest land and 515,732 square miles of tertiary forest land. Primary forest land is normally located within 50 miles of a designated or existing major wood conversion center. Secondary forest land is located beyond 50 miles but less than 75 miles and tertiary forest land is more than 75 miles from a wood-using center.

As inventories are refined and extended it can be anticipated that these figures will change.

Tables 1 and 2 show the areas in thousands of acres, of these various categories of forest land by province and territory.

Provincial Crown forest land constitutes 69% of the non-reserved forest land of Canada leaving 23% under federal jurisdiction and 8% in private ownership. Of the provincial forest land, 62% is allocated to timber production while in the case of federal forest land the figure is less than 9%. Precise use of private forest land is a matter of speculation. However, individual studies and limited statistics suggest that timber production still predominates despite a tendency to convert some of this land to recreational use.

Inventories of the forest resources are made periodically by provincial forest authorities and, with their co-operation, the Canadian Forestry Service of the Department of the Environment compiles national statistics. The latest estimates of the merchantable timber, by province, appear in Tables 3 and 4. These estimates are also subject to constant revision as more accurate and complete inventories are compiled.

NOTES AU LECTEUR

On peut trouver l'explication de certains termes statistiques de l'exploitation forestière qui ne figurent pas ici dans les publications de 1970 à 1972 de l'exploitation forestière. On peut obtenir des renseignements identiques pour les industries manufacturières dans toute livraison de 1970 à 1972 des publications des industries manufacturières. Si l'utilisateur ne dispose pas de ces publications, il peut se procurer gratuitement les pages qui l'intéressent à la Division des industries manufacturières et primaires de Statistique Canada.

L'INVENTAIRE NATIONAL DES FORÊTS

1973

Terres boisées

L'Inventaire national des forêts de 1973 indique qu'il y avait 1,259,192 milles carrés de terres boisées. De ce nombre 59,742 milles carrés sont réservés, aux termes de la Loi, à des utilisations premières autres que la production de bois.

En se fondant sur les inventaires actuels, on estime que le reste de la surface boisée comprend 607,081 milles carrés de terres boisées primaires, 76,637 milles carrés de terres boisées secondaires et 515,732 milles carrés de terres boisées tertiaires. Les terres boisées primaires sont normalement situées à moins de 50 milles d'un centre de conversion de bois majeur. Les terres boisées secondaires sont situées entre 50 milles et 75 milles et les terres boisées tertiaires sont à plus de 75 milles d'un centre.

Au fur et à mesure que les inventaires deviennent plus précis et plus complets, il est à prévoir que ces chiffres changeront.

Les tableaux 1 et 2 contiennent la superficie, en milliers d'acres de ces divers catégories de terres boisées par province et territoire.

Les terres boisées provinciales de la Couronne constituent 69 % des terres boisées non réservées au Canada; le reste relève à 23 % de l'administration fédérale et appartient à 8 % à des propriétaires privés. Les terres boisées provinciales sont consacrées à 62 % à la production de bois, alors qu'au niveau fédéral, ce taux est inférieur à 9 %. L'utilisation précise des terres boisées privées relève uniquement de la supposition. Toutefois, des études particulières et des statistiques restreintes laissent entendre que la production de bois domine toujours même s'il existe une tendance à convertir une partie de ces terres à des utilisations récréatives.

Les autorités provinciales font périodiquement des inventaires forestiers et, grâce à leur collaboration, le Service canadien des forêts du ministère de l'Environnement établit des statistiques à l'échelle du pays. Les tableaux 3 et 4 donnent les plus récentes estimations du bois marchand, par province. Ces estimations sont aussi mises à jour à mesure que les inventaires sont plus précis et plus complets.

TABLE 1. Area Classification by Province, 1973
TABLEAU 1. Classement des superficies par province, 1973

Classification — Classement	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec(1)	Ontario	Manitoba
	Labrador(1)	Island — île						
thousands of acres — milliers d'acres								
Forest land — Terres boisées:								
Primary — Primaires	—	9,271	615	10,485	15,246	87,625	92,297	12,196
Secondary — Secondaires	—	(2)	—	21	35	100(3)	5,994	10,487
Tertiary — Tertiaires	21,565	(2)	—	—	—	84,032	7,997	9,908
Total	21,565	9,271	615	10,506	15,281	171,757	106,288	32,591
Federal reserved — Fédérales réservées	72	578	4	476	313	241	518	735
Provincial reserved — Provinciales réservées ...	2	16	—	—	—	—	—	150
Forest land — Total — Terres boisées	21,639	9,865	619	10,982	15,594	171,998	106,806	33,476
Wildland — Régions sauvages	43,565	14,671	—	—	621	140,015	91,830	29,946
Agriculture	—	16	772	781	1,156	9,109	12,859	21,074
Other, urban, etc. — Autres, urbaines, etc.	—	204	6	1,120	266	2,035	7,135	50,552
Land — Total — Terres	65,204	24,756	1,397	12,883	17,637	323,157	218,630	135,048
Water — Eau	7,005	2,782	5	826	445	57,553	43,709	25,592
Area — Total — Superficie	72,209	27,538	1,402	13,709	18,082	380,710	262,339	160,640
thousands of acres — milliers d'acres								
	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Provincial Total Des provinces	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada	
Forest land — Terres boisées:								
Primary — Primaires	8,702	33,450	104,590	374,477	5,875	8,180	388,532	
Secondary — Secondaires	13,042	15,118	4,251	49,048	—	—	49,048	
Tertiary — Tertiaires	8,477	14,137	21,495	167,611	118,669	43,788	330,068	
Total	30,221	62,705	130,336	591,136	124,544	51,968	767,648	
Federal reserved — Fédérales réservées	1,457	13,258	1,234	18,886	10,650	5,449	34,985	
Provincial reserved — Provinciales réservées ...	—	(4)	3,082	3,250	—	—	3,250	
Forest land — Total — Terres boisées	31,678	75,963	134,652	613,272	135,194	57,417	805,883	
Wildland — Régions sauvages	44,241	34,759	88,611	488,259	675,929	76,733	1,240,921	
Agriculture	65,300	47,125	3,771	161,963	1,727	2,721	166,411	
Other, urban, etc. — Autres, urbaines, etc.	2,168	1,385	737	65,608	—	—	65,608	
Land — Total — Terres	143,387	159,232	227,771	1,329,102	812,850	136,871	2,278,823	
Water — Eau	17,701	4,150	6,357	166,125	32,938	1,107	200,170	
Area — Total — Superficie	161,088	163,382	234,128	1,495,227	845,788	137,978	2,478,993	

(1) Based on 1968 Forest Inventory. — Fondé sur l'inventaire national des forêts de 1968.

(2) Included with primary forest land. — Compris avec les terres boisées primaires.

(3) Federal lands only — breakdown of Provincial lands are not available and are included with primary and tertiary. — Terres fédérales seulement — les chiffres pour les terres provinciales secondaires ne sont pas disponibles et sont compris avec les terres primaires et tertiaires.

(4) Not available — included with Provincial Crown lands. — Ce chiffre est indisponible — compris avec les terres provinciales de la Couronne.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 2. Tenure and Suitability of Forest Lands, 1973

TABLEAU 2. Mode d'occupation et convenance des terres forestières, 1973

Classification — Classement	Newfoundland — Terre-Neuve		Prince Edward Island	Nova Scotia	New Brunswick	Québec(1)	Ontario
	Labrador(1)	Island — Île	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick		
	thousands of acres — milliers d'acres						
Provincial Crown — Terres provinciales de la Couronne:							
Primary area — Superficies primaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	—	3,358	22	2,561	6,809	55,630	81,614
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	2,463	7	—	—	87,218	—
Not suitable for regular harvest — Non convenables à la production régulière	—	2,220	1	—	104	10,855	—
Primary — Total — Primaires	—	8,041	30	2,561	6,913	153,703(2)	81,614
Secondary area — Superficies secondaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	—	—	—	—	—	—	5,694
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	—	—	—	—	—	—
Not suitable for regular harvest — Non convenables à la production régulière	—	—	—	—	—	—	—
Secondary — Total — Secondaires	—	—	—	—	—	—	—
Tertiary area — Superficies tertiaires	21,565	—	—	—	—	—	7,592
Reserved area — Superficies réservées	2	16	—	—	—	—	—
Total	21,567	8,057	30	2,561	6,913	153,703	94,900
Federal Crown — Terres fédérales de la Couronne:							
Primary area — Superficies primaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	—	—	1	—	18	—	300
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	—	—	—	—	30	18
Not suitable for regular harvest — Non convenables à la production régulière	—	—	—	—	—	—	3
Primary — Total — Primaires	—	—	1	—	18	30	321
Secondary area — Superficies secondaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	—	—	—	21	35	100	300
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	—	—	—	—	—	—
Not suitable for regular harvest — Non convenables à la production régulière	—	—	—	—	—	—	—
Secondary — Total — Secondaires	—	—	—	21	35	100	300
Tertiary area — Superficies tertiaires	—	—	—	—	—	56	405
Reserved area — Superficies réservées	72	578	4	476	313	241	518
Total	72	578	5	497	366	427	1,544
Privately-owned — Terres privées:							
Total	—	1,230	584	7,924	8,315	17,868	10,362
Grand total forest land — Total global des terres forestières	21,639	9,865	619	10,982	15,594	171,998	106,806
	Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Northwest Territories — Territoires du Nord-Ouest	Yukon	Canada
	thousands of acres — milliers d'acres						
Provincial Crown — Terres provinciales de la Couronne:							
Primary area — Superficies primaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	11,386	7,253	24,918	92,042	—	—	285,593
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	150	456	—	6,222	—	—	96,516
Not suitable for regular harvest — Non convenables à la production régulière	—	—	6,674	—	—	—	19,854
Primary — Total — Primaires	11,536	7,709	31,592	98,264	—	—	401,963
Secondary area — Superficies secondaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	10,387	12,628	14,814	4,051	—	—	47,574
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	264	—	—	—	—	264
Not suitable for regular harvest — Non convenables à la production régulière	—	—	104	—	—	—	104
Secondary — Total — Secondaires	10,387	12,892	14,918	4,051	—	—	47,942
Tertiary area — Superficies tertiaires	9,754	8,249	13,894	21,299	—	—	82,353
Reserved area — Superficies réservées	150	—	(3)	3,082	—	—	3,250
Total	31,827	28,850	60,404	126,696	—	—	535,508

See footnotes at end of table. — Voir renvois à la fin du tableau.

TABLE 2. Tenure and Suitability of Forest Lands, 1973 - Concluded

TABLEAU 2. Mode d'occupation et convenance des terres forestières, 1973 - fin

Classification — Classement	Manitoba	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada
	thousands of acres — milliers d'acres						
Federal Crown — Terres fédérales de la Couronne:							
Primary area — Superficies primaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	—	—	—	—	5,875	8,180	14,374
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	—	—	—	—	—	48
Not suitable for regular harvest — Non convenables à la production régulière	—	—	—	—	—	—	3
Primary — Total — Primaires	—	—	—	—	5,875	8,180	14,425
Secondary area — Superficies secondaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	100	150	200	200	—	—	1,106
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	—	—	—	—	—	—
Not suitable for regular harvest — Non convenables à la production régulière	—	—	—	—	—	—	—
Secondary — Total — Secondaires	100	150	200	200	—	—	1,106
Tertiary area — Superficies tertiaires	154	228	243	196	118,669	43,788	163,739
Reserved area — Superficies réservées	735	1,457(4)	13,258	1,234	10,650	5,449	34,985
Total	989	1,835	13,701	1,630	135,194	57,417	214,255
Privately-owned — Terres privées:							
Total	660	993	1,858	6,326	—	—	56,120
Grand total forest land — Total global des terres forestières	33,476	31,678	75,963	134,652	135,194	57,417	805,883

(1) Based on 1968 Forest Inventory. — Fondé sur l'inventaire national des forêts de 1968.

(2) Includes areas of secondary forest land. — Y compris les superficies de terres boisées secondaires.

(3) Included with other Provincial Crown lands. — Compris avec autres terres provinciales de la Couronne.

(4) Includes an area of 500,000 acres held by the Department of Regional Economic Expansion. — Y compris une superficie de 500,000 acres tenue par le ministère de l'Expansion économique régionale.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 3. Merchantable Timber by Province, (1) 1973

TABLEAU 3. Bois sur pied marchand par province(1), 1973

Species — Essences	New- foundland (Island) — Terre- Neuve (Île)	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba	Saskat- chewan	Alberta	British Colum- bia(2) — Colombie- Britanni- que(2)	Canada(3)
	millions of cubic feet — millions de pieds cubes										
Softwoods — Bois résineux:											
Spruce — Épinette	3,242	95	3,169	6,608	60,376	52,170	8,382	5,971	17,727	62,357	220,097
Balsam Fir — Sapin baumier	4,370	32	2,260	5,691	26,408	9,428	306	200	1,110	48,689	98,494
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—	—	17,865	17,865
Hemlock — Pruche	—	—	289	219	542	1,410	—	—	—	61,296	63,756
White Pine — Pin blanc	52	1	407	349	1,148	3,905	—	—	—	965	6,827
Red Pine — Pin rouge	—	—	26	36	244	1,126	—	—	—	—	1,432
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	12	354	5,385	20,126	3,333	4,052	14,801	34,180	82,243
Ponderosa Pin — Pin massif	—	—	—	—	—	—	—	—	—	277	277
Cedar — Cèdre ou thuya	—	—	—	1,263	2,702	3,022	23	—	—	28,909	35,919
Yellow Cypress — Cyprès jaune	—	—	—	—	—	—	—	—	—	5,198	5,198
Other softwoods — Autres bois résineux ..	111	8	120	135	160	203	130	120	—	639	1,626
Total	7,775	136	6,283	14,655	96,965	91,390	12,174	10,343	33,638	260,375	533,734
Hardwoods — Bois feuillus:											
Poplar — Peuplier	126	4	181	1,022	3,220	28,090	3,109	6,455	20,102	4,059	66,368
White Birch — Bouleau	1,081	19	235	774	13,047	16,222	449	473	—	681	32,981
Yellow Birch — Merisier	—	—	515	677	7,518	4,186	—	—	—	—	12,896
Maple — Érable	—	37	1,448	2,409	7,079	7,274	—	41	—	34	18,322
Beech — Hêtre	—	2	158	732	1,660	630	—	—	—	—	3,182
Elm — Orme	—	—	3	—	59	—	—	36	—	—	98
Ash — Frêne	—	—	29	—	343	620	—	6	—	—	998
Basswood — Tilleul ou bois blanc	—	—	—	—	356	382	—	—	—	—	738
Oak — Chêne	—	—	76	—	1	531	—	—	—	—	608
Other hardwoods — Autres bois feuillus ..	34	2	27	179	183	334	26	—	—	2,450	3,235
Total	1,241	64	2,672	5,793	33,466	58,269	3,584	7,011	20,102	7,224	139,426
All species — Total — Toutes essences	9,016	200	8,955	20,448	130,431	149,659	15,758	17,354	53,740	267,599	673,160

(1) Inventoried non-reserved forest land only, all maturity classes. — Stocks des terres forestières non réservées seulement, toutes catégories de bois.

(2) Mature timber only. — Bois mûr seulement.

(3) Excludes 5,900 and 3,500 million cubic feet of timber in the Yukon and Northwest Territories respectively for which no species breakdown is available. — Non compris les 5,900 millions de pieds cubes pour le Yukon et 3,500 millions de pieds cubes pour les Territoires du Nord-Ouest, il n'y a pas de chiffres disponibles par essences.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 4. Merchantable Timber by Maturity Class and Province, (1) 1973

TABLEAU 4. Bois sur pied marchand par catégorie de maturité et par province (1), 1973

Species — Essences	New- foundland (Island) — Terre- Neuve (île)	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba	Saskat- chewan	Alberta	British Colum- bia (2) — Colombie- Britanni- que (2)	Canada (3)
millions of cubic feet — millions de pi ³											
Young growth and immature — Jeune bois et immature											
Softwoods — Bois résineux:											
Spruce — Épinette	442	89	(4)	5,426	9,621	(4)	5,340	3,300	12,446	—	36,664
Balsam Fir — Sapin baumier	376	32	(4)	4,511	4,259	(4)	159	42	673	—	10,052
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—	—	—	—
Hemlock — Pruche	—	—	(4)	156	84	(4)	—	—	—	—	240
White Pine — Pin blanc	4	1	(4)	246	175	(4)	—	—	—	—	426
Red Pine — Pin rouge	—	—	(4)	31	37	(4)	—	—	—	—	68
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	(4)	315	836	(4)	2,038	2,433	11,706	—	17,328
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—	—	—	—
Cedar — Cèdre ou thuya	—	—	(4)	1,112	412	(4)	14	—	—	—	1,538
Yellow Cypress — Cyprès jaune	—	—	—	—	—	—	—	—	—	—	—
Other softwoods — Autres bois résineux	41	7	(4)	128	26	(4)	89	102	—	—	393
Total	863	129	(4)	11,925	15,450	(4)	7,640	5,877	24,825	—	66,709
Hardwoods — Bois feuillus:											
Poplar — Peuplier	17	4	(4)	912	521	(4)	1,651	1,701	16,725	—	21,532
White Birch — Bouleau	132	16	(4)	650	2,102	(4)	267	196	—	—	3,362
Yellow Birch — Merisier	—	—	(4)	391	1,144	(4)	—	—	—	—	1,535
Maple — Érable	—	31	(4)	1,575	1,084	(4)	—	8	—	—	2,698
Beech — Hêtre	—	2	(4)	320	252	(4)	—	—	—	—	574
Elm — Orme	—	—	(4)	—	10	(4)	—	3	—	—	13
Ash — Frêne	—	—	(4)	—	52	(4)	—	1	—	—	53
Basswood — Tilleul ou bois blanc	—	—	—	—	54	(4)	—	—	—	—	54
Oak — Chêne	—	—	(4)	—	—	(4)	—	—	—	—	—
Other hardwoods — Autres bois feuillus	13	2	(4)	121	29	(4)	8	—	—	—	173
Total	162	55	(4)	3,969	5,249	(4)	1,926	1,909	16,725	—	29,995
All species — Total — Toutes essences	1,025	184	(4)	15,894	20,699	(4)	9,566	7,786	41,550	—	96,704
Mature, overmature and uneven aged — Bois mûr, bois surané et peuplement inégal											
Softwoods — Bois résineux:											
Spruce — Épinette	2,800	6	3,169	1,182	50,756	52,170	3,042	2,671	5,281	62,357	183,434
Balsam Fir — Sapin baumier	3,994	—	2,260	1,180	22,148	9,428	147	158	437	48,689	88,441
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—	—	17,865	17,865
Hemlock — Pruche	—	—	289	63	457	1,410	—	—	—	61,296	63,515
White Pine — Pin blanc	48	—	407	103	973	3,905	—	—	—	965	6,401
Red Pine — Pin rouge	—	—	26	5	207	1,126	—	—	—	—	1,364
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	12	39	4,549	20,126	1,295	1,619	3,095	34,180	64,915
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—	—	277	277
Cedar — Cèdre ou thuya	—	—	—	151	2,290	3,022	9	—	—	28,909	34,381
Yellow Cypress — Cyprès jaune	—	—	—	—	—	—	—	—	—	5,198	5,198
Other softwoods — Autres bois résineux	70	—	120	7	135	203	41	18	—	639	1,233
Total	6,912	7	6,283	2,730	81,515	91,390	4,534	4,466	8,813	260,375	467,025
Hardwoods — Bois feuillus:											
Poplar — Peuplier	108	1	181	110	2,698	28,090	1,458	4,754	3,377	4,059	44,836
White Birch — Bouleau	950	2	235	124	10,945	16,222	183	277	—	681	29,619
Yellow Birch — Merisier	—	—	515	286	6,374	4,186	—	—	—	—	11,362
Maple — Érable	—	5	1,448	834	5,996	7,274	—	33	—	34	15,624
Beech — Hêtre	—	1	158	412	1,408	630	—	—	—	—	2,608
Elm — Orme	—	—	3	—	49	—	—	33	—	—	85
Ash — Frêne	—	—	29	—	291	620	—	5	—	—	945
Basswood — Tilleul ou bois blanc	—	—	—	—	302	382	—	—	—	—	684
Oak — Chêne	—	—	76	—	—	531	—	—	—	—	607
Other hardwoods — Autres bois feuillus	21	—	27	58	154	334	17	—	—	2,450	3,061
Total	1,079	9	2,672	1,824	28,217	58,269	1,658	5,102	3,377	7,224	109,431
All species — Total — Toutes essences	7,991	16	8,955	4,554	109,732	149,659	6,192	9,568	12,190	267,599	576,456

(1) Inventoried non-reserved forest land only. — Stocks des terres forestières non réservées seulement.

(2) British Columbia reports mature volumes only. — La Colombie-Britannique rapporte des volumes de bois mûrs seulement.

(3) Excludes 7,780 million cubic feet of immature and 1,620 million cubic feet of mature timber in the Yukon and Northwest Territories. — Non compris les 7,780 millions de pieds cubes de bois immature et 1,620 millions de pieds cubes de bois mûr pour le Yukon et les Territoires du Nord-Ouest.

(4) Included with mature timber. — Inclus avec bois mûr.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 5. Depletion, 1961-1972

TABEAU 5. Épuisement 1961-1972

Year and province — Année et province	Utilization — Utilisation						Fire losses — Pertes par le feu	Depletion(1) — Épuisement(1)
	Logs and bolts(2) — Billes et billots(2)	Pulpwood — Bois à pâte	Other round-wood — Autres bois ronds	Industrial wood Total Du bois à usage industriel	Non-industrial wood(3) — Bois non industriel(3)	Total		
								Volume
	thousands of cubic feet of merchantable timber — en milliers de pieds cubes de bois marchand							
1961	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302	2,649,996	5,825,298
1962	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906	125,532	3,403,438
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063	3,797,732
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1967	2,237,537	1,329,048	61,099	3,627,684 ^F	170,762	3,798,446	409,469	4,207,915
1968	2,381,574	1,379,394	44,339	3,805,307	167,324	3,972,631	900,248	4,872,879
1969	2,593,939	1,512,369	44,742	4,151,050 ^F	152,906	4,303,956	225,853	4,529,809
1970	2,673,720	1,424,418	43,664	4,141,801	146,089	4,287,890	186,852	4,474,742
<u>1971</u>								
Newfoundland — Terre-Neuve	5,330	71,100	150	76,580	5,500	82,080	689	82,769
Prince Edward Island — Île-du-Prince-Édouard	2,700	2,350	320	5,370	2,100	7,470	—	7,470
Nova Scotia — Nouvelle-Écosse	28,274	79,928	680	108,882	5,400	114,282	66	114,348
New Brunswick — Nouveau-Brunswick	62,799	173,500	835	237,134	6,712	243,846	153	243,999
Québec	327,000	540,000	9,190	876,190	62,500	938,690	176,776	1,115,466
Ontario	190,000	334,500	7,340	531,840	27,500	559,340	28,992	588,332
Manitoba	14,312	30,839	3,254	48,405	6,532	54,937	18,419	73,356
Saskatchewan	21,080	43,480	7,470	72,030	8,900	80,930	1,288	82,218
Alberta	109,500	27,500	3,489	140,489	5,640	146,129	39,018	185,147
British Columbia — Colombie-Britannique	1,990,508	—	6,370	1,996,878	204	1,997,082	264,010 ^F	2,261,092 ^F
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	1,224	—	346	1,570	847	2,417	245,729	248,146
Total	2,752,727	1,303,197	39,444	4,095,368	131,835	4,227,203	775,140 ^F	5,002,343 ^F
<u>1972</u>								
Newfoundland — Terre-Neuve	5,230	73,140	200	78,570	4,600	83,170	21,254	104,424
Prince Edward Island — Île-du-Prince-Édouard	2,340	2,340	160	4,840	1,800	6,640	—	6,640
Nova Scotia — Nouvelle-Écosse	33,640	75,686	585	109,911	5,100	115,011	—	115,011
New Brunswick — Nouveau-Brunswick	64,600	182,500	1,761	248,861	6,300	255,161	3,071	258,232
Québec	372,000	542,100	9,610	923,710	59,000	982,710	112,845	1,095,555
Ontario	215,000	365,500	7,100	587,600	25,500	613,100	63,065	676,165
Manitoba	20,500	33,700	4,200	58,400	6,400	64,800	10,401	75,201
Saskatchewan	34,500	46,200	6,070	86,770	6,500	93,270	10,729	103,999
Alberta	128,500	35,900	5,200	169,600	3,200	172,800	122,223	295,023
British Columbia — Colombie-Britannique	1,989,562	—	3,837	1,993,399	159	1,993,558	7,309	2,000,867
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	2,070	—	425	2,495	925	3,420	140,322	143,742
Total	2,867,942	1,357,066	39,148	4,264,156	119,484	4,383,640	491,219	4,874,859

(1) The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality. For which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.

(2) Includes some pulpwood. — Y compris du bois à pâte.

(3) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Statistics Canada and Department of the Environment. Publications annuelles "Exploitation forestière", Statistique Canada et ministère de l'Environnement.

TABLE 6. Principal Statistics - Logging, 1963-1972

TABLEAU 6. Statistiques principales - Exploitation forestière, 1963-1972

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Logging activity — Activité de l'exploitation forestière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût des combus- tible et de l'elec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments — Valeur des livraisons	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prélè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
No. — nombre			'000			\$'000				\$'000		\$'000	
1963	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	60,291	275,476	466,267
1964	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
1965	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692
1966	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
1967	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	4,380	58,568	366,030	626,830
1968	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	4,410	52,605	360,009	655,548
1969	2,666	46,847	104,946	341,977	34,388	884,263	1,624,240	733,883	1,364	5,873	54,945	408,458	746,991
1970	2,653	44,814	100,235	344,788	29,103	898,981	1,619,622	682,953	1,319	5,613	52,230	411,734	694,004
1971													
Newfoundland — Terre-Neuve	24	1,570	3,805	11,369	1,538	4,738	23,174	18,567	19	72	1,778	13,330	18,867
Prince Edward Island — Île- du-Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle- Écosse	192	1,322	3,178	5,911	505	18,756	31,189	11,647	162	570	1,427	6,726	11,861
New Brunswick — Nouveau- Brunswick	201	2,971	7,182	19,693	1,830	55,641	94,911	36,004	134	520	3,466	23,093	36,260
Québec	354	10,457	25,275	83,019	7,890	141,693	302,469	141,237	89	355	12,521	100,457	145,172
Ontario	408	6,900	16,080	62,730	4,936	94,459	206,608	105,966	284	1,224	8,125	74,761	106,650
Manitoba	47	404	970	3,248	167	6,089	9,445	4,520	x	x	432	3,529	4,692
Saskatchewan	45	436	1,053	3,371	735	7,504	14,865	6,649	43	162	518	3,983	6,626
Alberta	57	554	1,297	3,842	414	10,308	20,856	10,006	39	127	652	4,664	10,025
British Columbia — Colombie- Britannique:													
Coast — Côte	546	9,874	19,025	102,366	7,176	403,305	654,058	244,826	129	858	11,910	126,511	250,823
Interior — Intérieur	564	5,637	10,873	48,005	5,074	158,535	271,924	106,324	221	1,416	6,454	56,236	106,634
Yukon and Northwest Territories (1) — Yukon et Territoires du Nord- Ouest (1)	3	1	2	4	—	26	50	24	x	x	1	4	24
Total	2,441	40,126	88,740	343,559	30,265	901,055	1,629,549	685,771	1,158	5,441	47,284	413,294	697,636
1972													
Newfoundland — Terre-Neuve	18	1,612	3,915	12,663	1,493	5,614	30,785	23,855	14	63	1,881	15,324	24,432
Prince Edward Island — Île- du Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle- Écosse	193	1,176	2,789	5,602	436	19,604	33,033	12,282	170	633	1,273	6,546	12,367
New Brunswick — Nouveau- Brunswick	240	2,873	6,935	20,721	2,150	50,027	95,017	39,388	166	689	3,348	24,437	40,531
Québec	340	10,487	25,419	91,303	9,281	119,030	309,864	160,937	120	483	12,364	108,219	166,474
Ontario	393	6,598	15,861	69,594	6,262	104,970	234,063	116,776	265	1,250	7,783	81,892	117,993
Manitoba	43	425	1,029	4,360	373	7,471	13,775	6,478	33	114	520	5,090	6,577
Saskatchewan	62	544	1,314	4,316	784	11,564	19,695	7,678	66	217	626	5,182	7,689
Alberta	80	663	1,585	5,586	586	14,209	26,949	12,233	59	242	782	6,662	12,233
British Columbia — Colombie- Britannique:													
Coast — Côte	581	9,043	17,421	105,722	7,773	434,717	725,470	290,163	149	932	11,024	131,092	296,002
Interior — Intérieur	848	6,942	13,331	62,204	7,616	228,469	383,920	144,474	386	2,560	7,952	73,142	145,123
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	2,798	40,363	89,599	382,071	36,754	995,676	1,872,572	814,264	1,428	7,183	47,553	457,586	829,421

(1) Publication of these figures was authorized by firms concerned. - La publication de ces chiffres a été autorisée par les firmes intéressées.
Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 7. Estimates of Primary Forest Production, 1968-1972

TABLEAU 7. Estimations de la production forestière, 1968-1972

Year - Année	Logs and bolts(1) - Billes et billots(1)	Pulpwood - Bois à pâte	Fuelwood(2) - Bois de chauffage(2)	Poles and piling - Poteaux et pilotis	Round mining timber - Étais de mines	Other roundwood(3) - Autre bois rond(3)	Total
cunits (100 solid cubic feet - 100 pieds cubes solides)							
1968	23,815,740	13,793,940	1,673,240	105,600	41,380	296,410	39,726,310
1969	25,939,390	15,123,690	1,529,060	89,010	39,550	318,860	43,039,560
1970	26,737,200	14,244,180	1,460,890	76,960	33,410	326,260	42,878,900
1971	27,527,270	13,031,970	1,318,350	52,390	30,440	311,610	42,272,030
1972	28,679,420	13,570,660	1,194,840	42,760	26,850	321,870	43,836,400
cunits (100 solid cubic feet - 100 pieds cubes solides)							
Newfoundland - Terre-Neuve	Prince Edward Island - Île-du-Prince-Édouard	Nova Scotia - Nouvelle-Écosse	New Brunswick - Nouveau-Brunswick	Québec	Ontario	Manitoba	
cunits (100 solid cubic feet - 100 pieds cubes solides)							
1968	833,730	57,150	1,282,090	2,380,590	9,854,450	5,909,640	391,830
1969	832,130	66,780	1,212,270	2,364,140	10,600,700	6,216,450	529,010
1970	1,006,100	86,360	1,138,530	2,406,640	10,205,500	5,933,150	444,820
1971	820,800	74,700	1,142,820	2,438,460	9,386,900	5,593,400	549,370
1972	831,700	66,400	1,150,110	2,551,610	9,827,100	6,131,000	648,000
cunits (100 solid cubic feet - 100 pieds cubes solides)							
Saskatchewan	Alberta	British Columbia(4) - Colombie-Britannique(4)			Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	Canada	
		Coast - Côte	Interior - Intérieur	Total			
cunits (100 solid cubic feet - 100 pieds cubes solides)							
1968	645,840	1,307,690	9,848,220	7,176,330	17,024,550	38,750	39,726,310
1969	821,300	1,457,730	9,944,120	8,956,400	18,900,520	38,530	43,039,560
1970	838,800	1,463,310	10,182,090	9,144,190	19,326,280	29,410	42,878,900
1971	809,300	1,461,290	10,028,970	9,941,850	19,970,820	24,170	42,272,030
1972	932,700	1,728,000	8,724,500	11,211,080	19,935,580	34,200	43,836,400

(1) Includes some pulpwood. - Y compris du bois à pâte.

(2) Includes fuelwood and wood for charcoal. - Inclus le bois de chauffage et le bois de carbonisation.

(3) Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. - Comprend aussi les piquets de clôture, les étais de mines, les poteaux et pilotis et bois rond divers.

(4) British Columbia Forest Service figures. - Chiffres du service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles, "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1968-1972

TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1968-1972

Product and province - Produit et province	1968	1969	1970	1971	1972
cunits (100 solid cubic feet - 100 pieds cubes solides)					
Logs and bolts - Billes et billots	300,410	268,600	242,020	266,200	257,400
Pulpwood - Bois à pâte	671,520	681,500	637,760	653,000	601,600
Fuelwood - Bois de chauffage	767,330	804,130	818,000	799,400	746,500
Miscellaneous roundwood - Bois rond divers	108,790	92,570	96,260	93,300	100,500
Total, Canada	1,848,050	1,846,800	1,794,040	1,811,900	1,706,000
Newfoundland - Terre-Neuve	3,310	3,000	3,570	3,800	3,700
Prince Edward Island - Île-du-Prince-Édouard	40,700	36,200	29,240	27,200	25,600
Nova Scotia - Nouvelle-Écosse	138,600	122,400	109,410	102,000	97,800
New Brunswick - Nouveau-Brunswick	129,600	141,200	131,940	125,500	121,600
Québec	880,200	900,500	909,190	916,000	858,000
Ontario	350,700	337,500	313,360	322,000	294,000
Manitoba	55,700	56,000	54,590	58,300	60,200
Saskatchewan	52,110	57,000	58,890	58,500	58,600
Alberta	43,500	45,000	44,080	49,300	43,500
British Columbia(1) - Colombie-Britannique(1)	153,630	148,000	139,770	149,300	143,000

(1) Includes fuelwood for Yukon and Northwest Territories. - Y compris le bois de chauffage pour le Yukon et les Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1968-1972
TABLEAU 9. Livraisons de bois rond, par "l'industrie de l'exploitation forestière", par province, 1968-1972

Product — Produit	1968		1969		1970		1971		1972	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur
	cunits	\$'000	cunits	\$'000	cunits	\$'000	cunits	\$'000	cunits	\$'000
Canada										
Logs and bolts — Billes et billots	25,293,116	778,864	25,917,040	866,484	25,249,912	802,924	25,718,821 ^r	856,850	26,526,788	1,006,562
Pulpwood — Bois à pâte	14,549,198	488,930	15,935,740	533,848	15,808,980	543,161	14,106,370	498,599	14,610,367	528,456
Poles and piling — Poteaux et pilotis	101,920	9,522	82,870	8,283	88,162	9,243	80,417	9,322	80,735	8,524
Other roundwood — Autres, bois rond ...	65,040	1,534	70,340	1,961	14,474	453	18,754	731	25,998	994
Total	40,009,274	1,278,850	42,005,989	1,410,576	41,161,528	1,355,781	39,924,362 ^r	1,365,502	41,243,888	1,544,536
Newfoundland — Terre-Neuve										
Logs and bolts — Billes et billots	576	15	2,444	50	5,000	118	—	—	—	—
Pulpwood — Bois à pâte	704,981	23,872	721,688	24,416	869,823	30,081	682,983	23,637	740,341	29,607
Poles and piling — Poteaux et pilotis	—	—	10	—	—	—	—	—	—	—
Other roundwood — Autres, bois rond ...	660	21	600	17	—	—	—	—	—	—
Total	706,217	23,908	724,742	24,484	874,823	30,199	682,983	23,637	740,341	29,607
Nova Scotia — Nouvelle-Écosse										
Logs and bolts — Billes et billots	104,602	2,610	108,350	2,733	83,300	2,047	54,874	1,427	50,952	1,363
Pulpwood — Bois à pâte	681,318	15,941	694,288	17,144	587,026	15,240	630,261	17,386	686,588	19,149
Poles and piling — Poteaux et pilotis	190	13	—	—	—	—	—	—	—	—
Other roundwood — Autres, bois rond ...	5,950	121	1,840	42	281	6	377	6	296	4
Total	792,060	18,685	804,478	19,919	670,607	17,293	685,512	18,819	737,836	20,516
New Brunswick — Nouveau-Brunswick										
Logs and bolts — Billes et billots	729,258	15,388	616,806	13,648	651,195	15,976	555,216	14,158	540,188	14,090
Pulpwood — Bois à pâte	1,717,020	50,819	1,913,954	56,042	1,937,704	57,182	2,062,363	66,660	1,926,961	65,019
Poles and piling — Poteaux et pilotis	3,530	295	2,040	262	2,310	270	—	—	—	—
Other roundwood — Autres, bois rond ...	5,670	125	2,050	43	—	—	6,092	339	5,755	202
Total	2,455,478	66,627	2,534,850	69,996	2,591,209	73,429	2,623,671	81,157	2,472,904	79,311
Québec										
Logs and bolts — Billes et billots	1,589,210	48,238	1,687,310	51,841	1,316,498	41,576	1,537,964	49,155	1,860,492	61,739
Pulpwood — Bois à pâte	6,658,984	238,012	7,209,153	256,999	7,384,187	265,558	6,333,646	230,504	6,120,278	228,489
Poles and piling — Poteaux et pilotis	1,580	93	1,050	68	—	—	—	—	—	—
Other roundwood — Autres, bois rond ...	7,620	106	23,460	535	706	25	12	—	3	—
Total	8,257,394	286,449	8,920,973	309,443	8,701,391	307,159	7,871,622	279,659	7,980,773	290,228

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1968-1972 - Concluded
TABLEAU 9. Livraisons de bois rond, par "l'Industrie de l'exploitation forestière", par province, 1968-1972 - fin

Product - Produit	1968		1969		1970		1971		1972	
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur
	cunits	\$'000	cunits	\$'000	cunits	\$'000	cunits	\$'000	cunits	\$'000
Ontario										
Logs and bolts - Billes et billots	1,237,748	37,660	1,064,014	33,932	953,415	30,557	1,134,947	37,684	1,327,835	45,463
Pulpwood - Bois à pâte	4,202,003	144,471	4,557,078	157,710	4,210,252	152,878	3,668,139	138,912	4,190,234	158,212
Poles and piling - Poteaux et pilotis	16,190	991	11,590	656	12,261	703	15,383	982	16,493	1,119
Other roundwood - Autres, bois rond ...	20,020	618	21,740	829	9,835	344	9,777	324	11,178	476
Total	5,475,961	183,740	5,654,421	193,127	5,185,763	184,482	4,828,246	177,902	5,545,740	205,270
British Columbia - Coast - Colombie-Britannique - Côte										
Logs and bolts - Billes et billots	16,222,712	548,685	16,197,256	600,793	15,690,916	552,082	15,416,752 ^F	569,168	14,518,738	630,499
Poles and piling - Poteaux et pilotis	54,185	5,581	43,210	4,574	50,855	5,302	43,047	5,164	50,815	5,450
Other roundwood - Autres, bois rond ...	1,550	30	2,410	59	1,840	33	-	-	-	-
Total	16,278,447	554,296	16,242,876	605,426	15,743,611	557,417	15,459,799 ^F	574,332	14,569,553	635,949
British Columbia - Interior - Colombie-Britannique - Intérieur										
Logs and bolts - Billes et billots	5,086,986	119,298	5,919,452	155,891	6,204,293	152,159	6,674,137	176,257	7,828,681	240,843
Poles and piling - Poteaux et pilotis	21,685	2,449	19,010	2,607	22,736	2,967	21,987	3,176	13,427	1,955
Other roundwood - Autres, bois rond ...	2,230	72	1,230	46	-	-	-	-	4,926	197
Total	5,110,901	121,819	5,939,692	158,544	6,227,029	155,126	6,696,124	179,433	7,847,034	242,995
British Columbia - Total - Colombie-Britannique										
Logs and bolts - Billes et billots	21,309,698	667,983	22,116,708	756,684	21,895,209	704,241	22,090,889 ^F	745,425	22,347,419	871,342
Poles and piling - Poteaux et pilotis	75,870	8,030	62,220	7,181	73,591	8,269	65,034	8,340	64,242	7,405
Other roundwood - Autres, bois rond ...	3,780	102	3,640	105	1,840	33	-	-	4,926	197
Total	21,389,348	676,115	22,182,568	763,970	21,970,640	712,543	22,155,923 ^F	753,765	22,416,587	878,944
Other provinces(1) - Autres provinces(1)										
Logs and bolts - Billes et billots	322,024	6,970	321,408	7,596	345,295	8,409	344,931	9,001	399,902	12,565
Pulpwood - Bois à pâte	584,892	15,815	839,579	21,537	819,988	22,222	728,978	21,500	945,965	27,980
Poles and piling - Poteaux et pilotis	4,560	100	5,960	116	-	-	-	-	-	-
Other roundwood - Autres, bois rond ...	21,340	441	17,010	390	1,812	45	2,496	62	3,840	115
Total	932,816	23,326	1,183,957	29,639	1,167,095	30,676	1,076,405	30,563	1,349,707	40,660

(1) Includes Manitoba, Saskatchewan and Alberta. - Y compris le Manitoba, la Saskatchewan et l'Alberta.
Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 10. Exports of Primary Forest Products, 1968-1973

TABEAU 10. Exportations de produits primaires de la forêt, 1968-1973

Year - Année	Logs and bolts - Billes et billots		Pulpwood - Bois à pâte		Poles and piling - Poteaux et pilotis		Other products - Autres produits	Total
	Quantity - Quantité	Value - Valeur	Quantity - Quantité	Value - Valeur	Quantity - Quantité	Value - Valeur	Value - Valeur	Value - Valeur
	M ft. b.m. -	\$'000	cunits -	\$'000	cunits -		\$'000	
	M p.m.p.							
1968	161,193	15,310	900,150	25,391	81,590	7,767	6,503	54,971
1969	115,906	11,916	880,600	24,489	61,130	7,236	5,965	49,606
1970	285,409	27,917	929,900	26,806	58,510	6,976	5,464	67,163
1971	173,247	17,041	655,793	18,953	53,180	6,152	5,058	47,204
1972	72,976	7,804	493,560	13,979	52,813	6,618	5,333	33,734
1973	50,544	7,051	447,518	12,326	51,310	6,813	5,156	31,346

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles, "Commerce du Canada", Statistique Canada.

TABLE 11. Imports of Primary Forest Products, 1968-1973

TABEAU 11. Importations de produits primaires de la forêt, 1968-1973

Year - Année	Logs and bolts - Billes et billots		Pulpwood - Bois à pâte		Poles and piling - Poteaux et pilotis		Other products - Autres produits	Total
	Quantity - Quantité	Value - Valeur	Quantity - Quantité	Value - Valeur	Quantity - Quantité	Value - Valeur	Value - Valeur	Value - Valeur
	M ft. b.m. -	\$'000	cunits -	\$'000	cunits -		\$'000	
	M p.m.p.							
1968	380,342	24,977	97,750	2,843	2,790	504	814	29,138
1969	353,166	24,764	92,650	2,659	2,010	399	1,549	29,371
1970	355,048	27,745	107,100	3,078	4,990	932	2,277	30,032
1971	402,129	27,447	99,368	2,948	4,660	811	2,039	33,245
1972	588,979	41,508	157,083	4,826	7,554	900	4,408	51,642
1973	499,108	40,784	119,801	3,548	25,670	3,338	5,328	52,998

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 12. Conversion Factors, (1) Roundwood

TABEAU 12. Facteurs de conversion(1), bois rond

Product - Produit	From - De	To - À	Multiply by - Multiplier par		
			British Columbia - Colombie-Britannique		Other provinces - Autres provinces
			Coast - Côte	Interior - Intérieur	
Logs and bolts - Billes et billots	cunit	M ft. b.m. - M p.m.p.	0.6	0.575	0.5
Pulpwood - Bois à pâte	"	cord - corde	1.25	1.25	1.1765
Fuelwood - Bois de chauffage	"	"	1.25	1.25	1.25
Round mining timber - Étais de mine	"	"	1	1	1.1765
Fence posts - Piquets de clôture	"	number - nombre	100	100	83.3
Fence rails - Traverses de clôture	"	"	100	100	100
Wood for charcoal - Bois de carbonisation	"	cord - corde	...	...	1.25

(1) A cunit is equal to 100 cubic feet of solid wood. - Un cunit est égal à 100 pieds cubes de bois solide.

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière," antérieurement "Abattage", Statistique Canada.

TABLE 13. Capital and Repair Expenditures, Forestry (Logging), 1968-1974

TABEAU 13. Immobilisations et réparations, forestage (exploitation forestière), 1968-1974

Year - Année	Capital expenditures — Immobilisations			Repair expenditures — Réparations			Capital and repair expenditures — Immobilisations et réparations		
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
millions of dollars — millions de dollars									
1968	37	40	77	14	44	58	51	84	135
1969	52	54	106	16	60	76	68	114	182
1970	48	42	90	15	68	83	63	110	173
1971	55	49	94	16	72	88	61	121	182
1972	52	65	117	20	79	99	72	144	216
1973(1)	84	102	186	26	90	116	110	192	302
1974(2)	112	132	244	27	101	128	139	233	372

(1) Preliminary figures. - Nombres provisoires.

(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 14. Principal Statistics - Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961-1972

TABLEAU 14. Statistiques principales - Scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961-1972

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale					
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value shipments of goods of own manu- — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée	
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prêlè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires		
	No. — nombre		'000			\$'000				\$'000			\$'000	
1961	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057	
1962	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034	
1963	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934	
1964	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325	
1965	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	3,961	50,848	223,921	389,127	
1966	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	3,466	49,057	231,879	394,899	
1967	2,136	42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377	3,206	47,463	240,460	412,272	
1968	1,894	42,820	92,314	226,359	22,197	634,164	1,179,572	542,206	1,030	2,821	47,987	264,281	545,183	
1969	1,896	44,425	95,191	252,474	24,667	723,888	1,267,194	554,505	1,017	2,928	49,837	294,436	557,810	
1970	1,772	42,540	89,928	261,805	23,578	687,168	1,135,377	436,043	837	2,503	48,776	314,014	439,035	
1971														
Newfoundland — Terre-Neuve	55	180	388	745	118	704	2,850	1,824	58	148	255	1,163	1,839	
Prince Edward Island — Île- du-Prince-Édouard	23	x	x	x	x	x	x	x	x	x	x	x	x	
Nova Scotia — Nouvelle- Écosse	138	1,134	2,504	4,444	663	8,154	20,056	10,225	99	322	1,352	5,803	10,464	
New Brunswick — Nouveau- Brunswick	83	2,130	4,866	9,543	1,238	30,100	52,074	20,242	29	106	2,533	11,891	20,896	
Québec	475	8,222	18,918	40,660	5,354	106,670	205,103	85,765	123	400	9,311	48,317	87,068	
Ontario	273	4,428	9,640	26,108	2,888	54,754	115,752	54,717	168	848	5,204	32,552	55,190	
Manitoba	39	224	468	1,316	113	3,008	5,797	2,309	37	95	270	1,719	2,261	
Saskatchewan	58	377	771	2,118	160	5,243	13,389	5,919	51	124	428	2,532	5,991	
Alberta	104	1,829	3,817	10,494	1,567	25,612	49,144	21,996	37	91	2,174	13,217	22,212	
British Columbia — Colombie- Britannique:														
Coast — Côte	88	12,422	25,120	104,671	4,837	309,721	487,342	177,249	8	43	14,225	125,204	177,562	
Interior — Intérieur	288	13,110	26,555	104,176	11,406	244,510	443,281	190,949	95	392	15,148	123,702	190,326	
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	7	x	x	x	x	x	x	x	x	x	x	x	x	
Total	1,631	44,107	93,150	304,528	28,369	788,768	1,395,507	571,594	733	2,632	50,963	366,440	574,247	
1972														
Newfoundland — Terre-Neuve	56	136	293	610	60	648	2,192	1,309	53	177	204	977	1,334	
Prince Edward Island — Île- du-Prince-Édouard	18	18	34	53	—	93	228	135	x	x	18	53	135	
Nova Scotia — Nouvelle- Écosse	121	1,194	2,607	5,190	737	9,211	23,668	13,282	83	304	1,461	7,039	13,317	
New Brunswick — Nouveau- Brunswick	83	2,184	5,006	10,732	1,356	34,165	59,897	23,607	24	78	2,551	13,033	24,180	
Québec	477	9,712	22,194	52,805	6,990	150,236	303,537	146,022	175	604	11,187	64,894	148,336	
Ontario	267	4,778	10,213	29,980	3,455	61,634	144,976	77,624	167	602	5,595	37,604	77,889	
Manitoba	35	342	651	2,071	150	4,682	8,567	3,149	36	101	400	2,560	3,134	
Saskatchewan	54	467	969	3,543	247	9,022	20,799	12,639	52	114	531	4,122	12,894	
Alberta	92	2,043	4,168	13,324	2,101	33,088	73,979	37,796	38	94	2,574	17,563	38,206	
British Columbia — Colombie- Britannique:														
Coast — Côte	92	12,861	25,106	115,918	5,629	369,138	586,171	214,762	7	39	14,783	139,163	215,303	
Interior — Intérieur	266	15,629	31,526	135,811	14,642	331,977	669,113	334,213	83	453	17,768	160,416	334,223	
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	6	23	47	160	33	124	446	326	x	x	39	286	368	
Total	1,567	49,387	102,814	370,195	35,400	1,004,018	1,893,573	864,865	741	2,642	57,111	447,712	869,320	

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 15. Lumber Production — Sawmills and Planing Mills, by Province and Species, 1968-1972

TABEAU 15. Production de bois d'oeuvre — Scieries et ateliers de rabotage, par province et par essence, 1968-1972

Province and species — Province et essences	1968	1969	1970	1971	1972
	M ft. b.m. — M p.m.p.				
Newfoundland — Terre-Neuve	7,338	10,453	22,586	18,367	13,652
Prince Edward Island — Île-du-Prince-Édouard	2,782	3,780	1,849	1,347	1,415
Nova Scotia — Nouvelle-Écosse	216,742	206,834	168,436	142,593	153,646
New Brunswick — Nouveau-Brunswick	266,199	320,416	278,888	282,008	305,092
Québec	1,611,553	1,705,523	1,579,627	1,662,938	2,043,382
Ontario	841,642	840,938	771,000	822,626	885,398
Manitoba	33,866	40,333	30,678	43,604	64,329
Saskatchewan	84,436	98,689	92,157 ^r	86,851	137,606
Alberta	341,626	429,133	409,452	474,922	522,260
British Columbia — Colombie-Britannique:					
Coast — Côte	3,885,140	3,566,827	3,534,721	3,942,783	3,829,326
Interior — Intérieur	3,455,867	3,871,688	3,814,921	4,547,458	5,319,381
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	7,332	5,743	7,330	5,238	3,575
Canada	10,754,523	11,100,357	10,711,645 ^r	12,030,735	13,279,062
Softwoods — Bois résineux:					
Douglas Fir — Sapin Douglas	1,929,671	1,814,885	1,574,909	1,651,033	1,667,171
Spruce and Balsam Fir — Épinette et sapin baumier	4,255,501	4,822,550	4,488,111 ^r	5,285,254	6,444,959
Hemlock — Pruche	2,100,738	1,935,585	1,995,021	2,297,877	2,257,308
White and Red Pines — Pin blanc et pin rouge	302,228	321,697	245,430	234,936	277,958
Cedars — Cèdre ou thuya	878,311	877,325	846,873	973,639	903,665
Jack and Lodgepole Pines — Pin gris et pin de Murray	636,029	691,156	697,783	914,731	1,027,471
Other — Autres	119,873	131,317	100,080	76,882	86,814
Softwood reported on abbreviated forms (species not available) — Bois résineux déclarés sur formule abrégée (aucune essence disponible) .....	...	...	321,981	192,132	133,842
Sub-total — Total partiel	10,222,351	10,594,515	10,270,188 ^r	11,626,484	12,799,188
Hardwoods — Bois feuillus:					
Yellow Birch — Merisier	158,193	144,717	118,740	108,953	119,796
White Birch — Bouleau	22,156	18,814	9,047	7,218	10,839
Maple — Érable	209,694	202,032	157,286	160,265	197,788
Poplar — Peuplier	37,129	43,853	13,471	18,586	38,570
Other — Autres	105,000	96,426	75,790	71,401	85,716
Hardwood reported on abbreviated forms (species not available) — Bois feuillus déclarés sur formule abrégée (aucune essence disponible) .....	...	...	67,123	37,828	27,165
Sub-total — Total partiel	532,172	505,842	441,457	404,251	479,874
All species — Total — Toutes essences	10,754,523	11,100,357	10,711,645 ^r	12,030,735	13,279,062

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 16. Lumber Shipments — Sawmills and Planing Mills, by Province and Species, 1968-1972

TABLEAU 16. Livraisons de bois d'oeuvre — scieries et ateliers de rabotage, par province et par essence, 1968-1972

Province and species — Province et essences	1968		1969		1970		1971		1972	
	Shipments — Livraisons	Value of shipments — Valeur des livraisons	Shipments — Livraisons	Value of shipments — Valeur des livraisons	Shipments — Livraisons	Value of shipments — Valeur des livraisons	Shipments — Livraisons	Value of shipments — Valeur des livraisons	Shipments — Livraisons	Value of shipments — Valeur des livraisons
	M ft. b.m. — M p.m.p.	\$'000	M ft. b.m. — M p.m.p.	\$'000	M ft. b.m. — M p.m.p.	\$'000	M ft. b.m. — M p.m.p.	\$'000	M ft. b.m. — M p.m.p.	\$'000
Newfoundland — Terre-Neuve	10,688	931	12,589	1,192	19,575	1,817	23,322	2,272	15,140	1,758
Prince Edward Island — Île-du-Prince- Édouard	977	73	1,037	87	1,849	103	1,347	120	1,415	119
Nova Scotia — Nouvelle-Écosse	186,414	15,572	179,842	16,654	172,641	16,310	165,157	16,426	166,178	19,711
New Brunswick — Nouveau-Brunswick	281,284	24,886	320,575	29,918	292,310	27,081	308,818	30,846	337,565	39,003
Québec	1,539,348	135,075	1,550,266	143,370	1,490,607	129,337	1,813,152	160,537	2,163,952	246,427
Ontario	736,302	76,824	751,736	83,186	730,449	74,632	816,909	88,850	873,919	116,375
Manitoba	28,849	1,849	36,622	2,501	25,747	1,819	49,033	4,152	64,675	6,661
Saskatchewan	106,656	8,767	93,811	8,595	94,048	7,313	131,126	11,548	163,882	19,186
Alberta	385,520	29,950	403,544	33,980	486,794	33,938	546,791	42,905	611,736	66,425
British Columbia — Colombie-Britannique:										
Coast — Côte	3,896,137	388,122	3,470,083	382,604	3,479,228	336,119	3,923,888	391,972	3,987,278	484,274
Interior — Intérieur	3,806,952	319,773	4,090,160	355,363	4,157,373	296,084	4,848,325	409,290	5,666,504	631,393
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	7,904	584	6,726	616	7,330	804	5,279	478	3,469	336
Canada	10,987,031	1,002,407	10,916,991	1,058,066	10,957,951	925,358	12,633,147	1,159,396	14,055,713	1,631,668
Softwoods — Bois résineux:										
Douglas Fir — Sapin Douglas	1,980,009	189,275	1,784,319	184,537	1,671,134	145,941	1,734,079	172,744	1,709,643	205,403
Spruce and Balsam Fir — Épinette et sapin baumier	4,477,029	368,690	4,727,072	408,462	4,645,841	349,344	5,718,652	482,791	6,915,871	760,945
Hemlock — Pruche	2,098,327	191,320	1,906,858	187,080	1,986,250	168,499	2,317,156	206,143	2,352,498	259,060
White and Red Pines — Pin blanc et pin rouge	296,361	34,085	316,660	39,600	229,611	28,431	263,101	32,233	293,430	41,556
Cedars — Cèdre ou thuya	850,484	92,889	857,712	104,339	829,253	91,934	982,225	109,824	987,784	141,905
Jack and Lodgepole Pines — Pin gris et pin de Murray	673,013	53,263	737,348	61,287	751,909	53,233	925,904	76,913	1,089,459	119,943
Other — Autres	129,954	13,570	102,099	11,249	73,235	7,082	67,116	6,757	65,859	9,144
Softwood reported on abbreviated forms (species not available) — Bois rési- neux déclarés sur formule abrégée (aucune essence disponible) .....	...	...	...	...	321,981	25,230	192,132	14,859	133,842	12,753
Sub-total — Total partiel	10,505,177	943,092	10,432,068	996,555	10,509,214	869,694	12,200,365	1,102,263	13,548,386	1,550,709
Hardwoods — Bois feuillus:										
Yellow Birch — Merisier	138,749	19,656	140,413	19,462	114,549	15,244	119,734	16,193	129,213	21,838
White Birch — Bouleau	18,765	2,089	18,799	1,943	14,089	1,398	9,915	1,345	12,499	1,718
Maple — Érable	198,808	25,291	209,771	27,850	165,610	22,955	170,968	25,524	215,250	38,791
Poplar — Peuplier	30,368	1,998	27,646	1,936	11,405	926	18,900	1,448	36,439	3,437
Other — Autres	95,164	10,281	88,294	10,321	75,961	8,629	75,437	8,627	86,761	12,178
Hardwood reported on abbreviated forms (species not available) — Bois feuillus déclarés sur formule abrégée (aucune essence disponible) .....	...	...	...	...	67,123	6,512	37,828	3,997	27,165	2,998
Sub-total — Total partiel	481,854	59,315	484,923	61,511	448,737	55,664	432,782	57,133	507,327	80,960
All species — Total — Toutes essences	10,987,031	1,002,407	10,916,991	1,058,066	10,957,951	925,358	12,633,147	1,159,396	14,055,713	1,631,668

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 17. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1968-1972

TABLEAU 17. Production de bois d'oeuvre résineux et feuillu par province, toutes industries, 1968-1972

Lumber — Bois d'oeuvre	1968	1969	1970	1971	1972
M ft. b.m. — M p.m.p.					
Canada					
Softwood — Bois résineux	10,762,340	10,990,684	10,787,415 ⁽¹⁾	12,274,739	13,444,073
Hardwood — Bois feuillu	589,109	547,585	482,640	460,286	540,709
Total	11,351,449	11,538,269	11,270,055 ⁽¹⁾	12,735,025	13,984,782
Newfoundland(1) — Terre-Neuve(1)					
Softwood — Bois résineux	24,953	27,137	34,537	31,341	31,032
Hardwood — Bois feuillu	—	—	—	624	633
Total	23,953	27,137	34,537	31,965	31,665
Prince Edward Island(1) — Île-du-Prince-Édouard(1)					
Softwood — Bois résineux	4,241	9,750	11,750	12,150	11,592
Hardwood — Bois feuillu	59	250	250	1,350	60
Total	4,300	10,000	12,000	13,500	11,652
Nova Scotia(1) — Nouvelle-Écosse(1)					
Softwood — Bois résineux	195,194	215,848	198,997	152,805	182,550
Hardwood — Bois feuillu	5,827	6,386	4,908	4,882	4,895
Total	201,021	222,234	203,905	157,687	187,445
New Brunswick — Nouveau-Brunswick					
Softwood — Bois résineux	233,623	286,515	239,173	255,393	279,696
Hardwood — Bois feuillu	38,130	38,870	40,673	31,586	32,103
Total	271,753	325,385	279,846	286,979	311,799
Québec					
Softwood — Bois résineux	1,376,450	1,499,717	1,407,437	1,508,635	1,851,054
Hardwood — Bois feuillu	286,152	255,996	196,504	208,252	257,101
Total	1,662,602	1,755,713	1,603,941	1,716,887	2,108,155
Ontario					
Softwood — Bois résineux	657,840	670,569	633,328	702,571	754,525
Hardwood — Bois feuillu	235,567	224,301	215,189	191,831	211,333
Total	893,407	894,870	848,517	894,402	965,858
Manitoba(1)					
Softwood — Bois résineux	34,825	42,601	35,100	55,558	79,250
Hardwood — Bois feuillu	10,826	14,848	16,830	14,052	21,124
Total	45,651	57,449	51,930	69,610	100,374
Saskatchewan(1)					
Softwood — Bois résineux	91,336	118,237	105,106	121,239	167,068
Hardwood — Bois feuillu	2,000	—	—	—	—
Total	93,336	118,237	105,106	121,239	167,068
Alberta(1)					
Softwood — Bois résineux	332,682	423,067	462,857	496,332	581,754
Hardwood — Bois feuillu	4,109	2,828	3,399	3,780	9,399
Total	336,791	425,895	466,256	500,112	591,153
British Columbia — Coast — Colombie-Britannique — Côte					
Softwood — Bois résineux	4,140,200	3,783,100	3,786,700	4,183,500	4,026,000
Hardwood — Bois feuillu	4,106	1,748	2,909	1,418	1,086
Total	4,144,306	3,784,848	3,789,609	4,184,918	4,027,086
British Columbia — Interior — Colombie-Britannique — Intérieur					
Softwood — Bois résineux	3,664,500	3,908,400	3,865,100	4,750,400	5,476,400
Hardwood — Bois feuillu	2,333	2,358	1,978	2,088	2,552
Total	3,666,833	3,910,758	3,867,078	4,752,488	5,478,952
British Columbia — Total — Colombie-Britannique					
Softwood — Bois résineux	7,804,700	7,691,500	7,651,800	8,933,900	9,502,400
Hardwood — Bois feuillu	6,439	4,106	4,887	3,506	3,638
Total	7,811,139	7,695,606	7,656,687	8,937,406	9,506,038
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest					
Softwood — Bois résineux	7,496	5,743	7,330	4,815	3,152
Hardwood — Bois feuillu	—	—	—	423	423
Total	7,496	5,743	7,330	5,238	3,575

(1) Source: Province.

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 18. Exports of Lumber, 1968-1973

TABLEAU 18. Exportations de bois d'oeuvre, 1968-1973

Year - Année	Douglas Fir — Sapin Douglas	Spruce — Épinette	Hemlock — Pruche	Pine — Pin	Other softwoods(1) — Autres bois résineux(1)	Birch and maple — Merisier, bouleau et érable	Other hardwoods — Autres bois feuillus	Total
	M ft. b.m. - M p.m.p.							
1968	1,306,431	2,603,655	1,843,385	560,391	726,622	120,060	21,767	7,182,111
1969	1,140,507	2,775,773	1,519,346	581,163	689,010	137,385	32,898	6,876,082
1970	1,091,690	2,962,685	1,973,751	596,985	704,926	108,199	28,109	7,466,345
1971	1,154,890	3,680,507	2,025,873	766,192	751,600	122,331	24,142	8,525,535
1972	1,140,051	4,575,807	2,051,929	1,045,426	830,444	119,752	28,432	9,791,841
1973	903,644	4,593,262	2,340,073	1,123,142	862,312	98,921	47,584	9,968,938
	thousands of dollars - milliers de dollars							
1968	122,041	225,738	148,712	52,512	74,411	26,028	3,255	652,696
1969	116,620	264,357	143,040	58,340	82,402	27,060	4,656	696,474
1970	100,003	236,526	173,310	48,204	80,281	21,422	4,029	663,775
1971	116,216	337,355	185,413	72,776	86,979	26,803	3,894	829,436
1972	134,625	530,380	217,711	125,070	120,236	41,208	4,760	1,173,990
1973	144,249	693,183	368,502	163,181	189,171	29,763	10,043	1,598,092

(1) Contains some flooring. - Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 19. Shipments of Wood Chips, by Province, in All Industries, 1968-1972

TABLEAU 19. Livraisons de copeaux de bois, par province, toutes industries, 1968-1972

Year and province — Année et province	Quantity — Quantité	Equivalent volume of solid wood — Volume équivalent en bois solide	Value — Valeur
	O.D. ton — tonne s.a.f.	cunits	\$'000
1968	6,492,911	5,226,785	115,164
1969	7,333,954	5,893,833	129,400
1970			
Nova Scotia - Nouvelle-Écosse	87,206	77,439	1,527
New Brunswick - Nouveau-Brunswick	670,781	583,539	19,381
Québec	1,182,052	1,000,202	23,437
Ontario	813,608	690,619	14,512
British Columbia - Colombie-Britannique:			
Coast - Côte	3,213,172	2,397,026	61,338
Interior - Intérieur	1,805,496	1,487,729	16,240
Other provinces - Autres provinces	61,449	54,567	560
Total	7,542,269	6,113,631	141,067
1971			
Nova Scotia - Nouvelle-Écosse	87,206	77,439	1,527
New Brunswick - Nouveau-Brunswick	624,259	549,753	18,547
Québec	1,406,736	1,214,242	28,045
Ontario	855,508	734,630	17,803
British Columbia - Colombie-Britannique:			
Coast - Côte	3,534,672	2,636,865	67,025
Interior - Intérieur	2,218,614	1,828,135	18,239
Other provinces - Autres provinces	125,833	112,494	1,797
Total	8,847,987	7,149,856	152,879
1972			
Nova Scotia - Nouvelle-Écosse	92,686	81,277	1,665
New Brunswick - Nouveau-Brunswick	581,940	509,867	17,810
Québec	1,766,196	1,520,083	37,813
Ontario	999,283	841,136	20,830
British Columbia - Colombie-Britannique:			
Coast - Côte	3,275,456	2,449,386	61,871
Interior - Intérieur	2,874,314	2,361,249	24,503
Other provinces - Autres provinces	181,317	160,367	2,575
Total	9,771,192	7,923,365	167,067

Source: Annual reports "Sawmills and Planing Mills," Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage," Statistique Canada.

TABLE 20. Exports of Wood Chips, 1968-1973

TABEAU 20. Exportations de copeaux de bois, 1968-1973

Product - Produit	1968		1969		1970		1971		1972		1973	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	—	—	—	—	—	—	—	—	—	—	—	—
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000
	—	—	—	—	—	—	—	—	—	—	—	—
	Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.	
Wood chips - Copeaux de bois	580,582	11,204	367,423	7,981	486,515	10,746	846,527	16,792	668,865	12,578	795,654	15,693

TABLE 21. Capital and Repair Expenditures, Sawmills and Planing Mills and Shingle Mills, 1968-1974

TABEAU 21. Immobilisations et réparations, scieries et ateliers de rabotage et usines de bardeaux, 1968-1974

Year - Année	Capital expenditures			Repair expenditures			Capital and repair expenditures		
	—			—			—		
	Immobilisations			Réparations			Immobilisations et réparations		
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
	millions of dollars - millions de dollars								
1968	11.7	35.0	46.7	6.4	42.2	48.6	18.1	77.2	95.3
1969	32.4	76.7	109.1	6.6	49.0	55.6	39.0	125.7	164.7
1970	31.7	77.5	109.2	5.6	54.6	60.2	37.3	132.1	169.4
1971	28.8	93.2	122.0	6.5	63.8	70.3	35.3	157.0	192.3
1972	33.1	100.4	133.5	8.9	80.3	89.2	42.0	180.7	222.7
1973(1)	47.9	129.3	177.2	11.6	90.1	101.7	59.5	219.4	278.9
1974(2)	41.5	149.9	191.4	11.1	95.0	106.1	52.6	244.9	297.5

(1) Preliminary figures. - Nombres provisoires.

(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 22. Principal Statistics - Shingle Mills, Manufacturing Activity and Total Activity, 1961-1972

TABEAU 22. Statistiques principales - Fabriques de bardeaux, activité manufacturière et activité totale, 1961-1972

Year and province — Année et province	Etabl- ish- ments — Éta- blisse- ments	Manufacturing activity - Activité manufacturière						Total activity - Activité totale					
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs	Employees — Salariés	Value added — Valeur ajoutée		
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Préle- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
		No. — nombre	'000			\$'000				\$'000		\$'000	
1961	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966
1962	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873
1963	73	1,577	2,994	7,736	311	12,238	25,625	13,250	47	138	1,689	8,471	13,472
1964	74	1,376	2,689	7,341	322	14,100	24,806	10,567	47	126	1,481	8,057	10,717
1965	64	1,422	2,793	7,832	332	15,131	25,497	10,224	31	83	1,527	8,554	10,559
1966	71	1,422	2,745	8,325	370	13,449	25,654	11,702	37	110	1,524	9,048	11,732
1967	70	1,423	2,774	9,035	384	14,158	27,742	13,129	39	110	1,537	9,897	13,201
1968	73	1,748	3,367	11,482	412	22,292	43,605	21,234	36	140	1,876	12,548	21,312
1969	88	1,574	3,056	11,265	490	24,783	42,899	17,875	41	164	1,689	12,388	17,968
1970	82	1,374	2,697	10,791	358	18,191	32,335	13,846	36	106	1,450	11,531	13,875
1971													
New Brunswick - Nouveau- Brunswick	3	16	32	110	6	175	362	163	x	x	17	121	163
Québec	9	110	274	485	43	655	1,505	773	x	x	114	498	774
British Columbia - Colombie- Britannique	62	1,469	2,867	13,229	504	21,187	42,551	20,945	21	93	1,556	14,226	20,884
Total	74	1,595	3,173	13,824	552	22,016	44,418	21,881	33	127	1,687	14,844	21,821
1972													
New Brunswick - Nouveau- Brunswick	1	x	x	x	x	x	x	x	x	x	x	x	x
Québec	11	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia - Colombie- Britannique	60	1,487	2,775	13,948	527	24,169	52,107	27,316	19	75	1,588	15,363	27,382
Total	72	1,689	3,244	14,960	606	26,339	55,657	29,105	26	102	1,798	16,407	29,178

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 23. Shingle Mills - Shipments of Shingles and Shakes, 1968 and 1972

TABEAU 23. Fabriques de bardeaux - Livraisons de bardeaux et bardeaux fendus, 1968 et 1972

Province	1968		1969		1970		1971		1972	
	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur
	'000	\$'000	'000	\$'000	'000	\$'000	'000	\$'000	'000	\$'000
British Columbia - Colombie-Britannique	2,394	42,231	2,050	40,618	1,831	30,106	2,087	40,968	1,831	52,332
Québec	83	855	126	1,320	111	1,119	132	1,490	111	1,119
Other provinces - Autres provinces	16	139	11	119	29	303	24	244	24	244
Total	2,493	43,225	2,187	42,057	1,971	31,528	2,243	42,702	1,971	55,883

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "scieries et ateliers de rabotage", Statistique Canada.

TABLE 24. Shipments of Shingles and Shakes - All Industries, 1968 and 1972

TABEAU 24. Livraisons de bardeaux et bardeaux fendus - Toutes industries, 1968 et 1972

Province	1968		1969		1970		1971		1972	
	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur
	'000	\$'000	'000	\$'000	'000	\$'000	'000	\$'000	'000	\$'000
British Columbia - Colombie-Britannique	2,833	49,639	2,463	48,614	2,182	35,353	2,476	47,827	2,427	62,557
Québec	154	1,490	212	2,016	166	1,701	204	2,207	166	5,048
Other provinces - Autres provinces	16	140	11	123	31	348	24	244	24	244
Total	3,003	51,269	2,686	50,753	2,379	37,402	2,704	50,278	2,617	67,805

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 25. Exports of Shingles and Shakes, 1968-1973

TABEAU 25. Exportations de bardeaux et bardeaux fendus, 1968-1973

Year - Année	Western red cedar — Cèdre rouge de l'Ouest				Other shingles - wood — Autres bardeaux en bois	
	Shingles — Bardeaux		Shakes — Bardeaux fendus		Shingles — Bardeaux	
	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur	Squares — Carrés	Value — Valeur
	'000	\$'000	'000	\$'000	'000	\$'000
1968	1,822	30,673	710	14,043	134	1,599
1969	1,600	31,467	610	14,173	186	2,495
1970	1,469	22,657	557	9,862	177	2,070
1971	1,643	29,047	727	14,207	248	3,072
1972	1,615	40,342	792	19,428	297	5,257
1973	1,513	46,880	884	27,016	295	6,336

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 26. Principal Statistics - Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961-1972

TABLEAU 26. Statistiques principales - Fabriques de placages et contre-plaqués, activité manufacturière et activité totale, 1961-1972

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'elec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prélè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
		No. — nombre	'000			\$'000			\$'000			\$'000	
1961	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,325
1962	79	10,821	22,965	40,168	2,945	90,544	166,043	74,161	5	16	12,126	47,155	74,640
1963	81	11,722	24,726	44,888	3,204	105,172	190,932	85,316	4	15	12,984	52,304	86,532
1964	80	12,399	26,161	49,912	3,334	112,597	206,534	93,494	3	8	13,740	58,077	94,766
1965	83	12,826	27,455	55,295	3,789	120,330	222,438	101,155	4	9	14,265	64,698	102,098
1966	84	13,357	27,611	60,581	4,311	133,870	240,794	105,483	x	x	14,819	70,645	106,967
1967	92	12,507	25,987	61,625	4,715	136,859	255,661	116,373	5	14	13,808	71,277	117,596
1968	84	12,585	25,759	67,876	4,939	153,517	289,445	125,856	—	—	13,867	78,065	126,643
1969	89	12,317	24,739	71,237	5,378	168,757	304,825	137,705	—	—	13,586	82,051	139,241
1970	90	10,973	21,616	68,073	5,412	151,762	262,118	103,602	—	—	12,259	80,223	105,628
1971													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	x	x	x	x	x
New Brunswick — Nouveau- Brunswick	2	x	x	x	x	x	x	x	x	x	x	x	x
Québec	26	2,051	4,588	9,502	767	22,594	42,830	18,241	—	—	2,377	12,716	20,591
Ontario	27	1,997	4,063	10,220	917	17,043	37,382	17,385	—	—	2,262	12,453	17,501
Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	—
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—
Alberta	3	415	907	2,755	210	7,620	14,501	6,688	—	—	452	3,073	6,708
British Columbia — Colombie- Britannique	29	6,701	13,352	56,318	4,184	115,857	213,546	94,951	—	—	7,342	63,445	95,117
Total	88	11,363	23,360	79,922	6,236	164,825	311,887	138,884	—	—	12,650	92,943	141,525
1972													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	x	x	x	x	x
New Brunswick — Nouveau- Brunswick	2	x	x	x	x	x	x	x	x	x	x	x	x
Québec	25	2,312	5,132	11,460	925	30,064	55,801	24,086	—	—	2,639	14,939	27,992
Ontario	25	2,166	4,454	12,260	1,110	18,655	43,715	23,284	—	—	2,432	14,848	23,354
Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	—
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—
Alberta	3	442	911	3,256	269	9,520	18,390	8,479	—	—	483	3,642	8,443
British Columbia — Colombie- Britannique	28	7,068	13,789	64,145	4,413	141,728	271,083	124,413	—	—	7,868	73,350	125,120
Total	84	12,213	24,788	92,417	6,893	202,423	393,336	181,920	—	—	13,664	108,209	186,555

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. - Publications annuelles "Fabriques de placages et contre-plaqués", Statistique Canada.

TABLE 27. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1968-1972

TABLEAU 27. Fabriques de placages et contre-plaqués - Livraisons de placages et contre-plaqués, 1968-1972

Year - Année	Veneer Placages		Plywood(3) Contre-plaqués(3)	
	Softwoods(1) Bois résineux(1)	Hardwoods(2) Bois feuillus(2)	Softwoods Bois résineux	Hardwoods Bois feuillus
	thousand square feet - milliers de pi ²			
	thousands of dollars - milliers de dollars			
1968	1,177,922	1,404,133	1,953,735	375,058
1969	1,496,659	1,291,930	1,907,330	378,323
1970	1,504,507	1,150,923	1,858,018	323,349
1971	1,613,520	1,145,897	2,073,412	353,631
1972	1,690,232	1,297,942	2,233,849	382,710
1968	13,225	42,226	163,514	41,293
1969	18,716	37,951	171,741	40,790
1970	16,540	30,974	148,428	31,489
1971	20,623	31,052	183,673	34,322
1972	25,201	38,802	238,344	43,719

(1) Prior to 1971 quantity of all thicknesses, from 1971 on basis of 1/8" thick. - Avant 1971 quantité de toutes épaisseurs, à partir de 1971 sur une base de 1/8" d'épaisseur.

(2) Quantity of all thicknesses. - Quantité de toutes épaisseurs.

(3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. - Quantité sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux.

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. - Publications annuelles "Fabriques de placages et contre-plaqués", Statistique Canada.

TABLE 28. Veneer and Plywood - All Industries, Shipments and Exports, 1968-1973

TABLEAU 28. Placages et contre-plaqués - Toutes industries, livraisons et exportations, 1968-1973

Year - Année	Shipments Livraisons				Exports Exportations			
	Veneer Placages		Plywood(1) Contre-plaqués(1)		Veneer(2) Placages(2)		Plywood Contre-plaqués	
	Softwoods(3) Bois résineux(3)	Hardwoods(2) Bois feuillus(2)	Softwoods Bois résineux	Hardwoods Bois feuillus	Softwoods Bois résineux	Hardwoods Bois feuillus	Softwoods Bois résineux	Hardwoods Bois feuillus
	M sq. ft. — M pi ²	M sq. ft. — M pi ²	M sq. ft. — 3/8" basis — M pi ² base 3/8"	M sq. ft. — 1/4" basis — M pi ² base 1/4"	M sq. ft. — M pi ²	M sq. ft. — M pi ²	M sq. ft. — 3/8" basis — M pi ² base 3/8"	M sq. ft. — 1/4" basis — M pi ² base 1/4"
1968	1,177,922	1,404,133	1,964,469	375,193	146,106	905,163	460,171	36,609
1969	1,518,814	1,291,930	1,931,383	378,323	169,093	769,045	428,896	35,334
1970	1,591,646	1,150,923	1,880,077	323,349	257,936	768,339	400,959	23,223
1971	1,783,303	1,145,897	2,096,633	353,631	253,519	921,575	362,800	35,847
1972	1,904,870	1,297,942	2,255,371	382,710	353,882	1,134,273	448,321	54,526
1973 .....	...	...	...	...	359,047	1,063,311	492,306	60,244
thousands of dollars - milliers de dollars								
1968	13,225	42,226	164,463	41,308	1,707	31,435	46,122	6,818
1969	19,026	37,591	173,771	40,790	2,720	26,570	44,639	6,145
1970	17,493	30,974	150,030	31,489	2,855	24,974	41,621	3,477
1971	23,067	31,052	185,860	34,322	3,164	28,527	33,925	5,282
1972	29,359	38,802	240,903	43,719	5,227	38,200	44,520	8,461
1973 .....	...	...	...	...	6,625	44,402	63,053	12,503

(1) Plywood - Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. - Contre-plaqués - Le bois résineux est basé sur 3/8" non sablé et le bois feuillu est sur la base de 1/4" sablé des deux côtés.

(2) Veneer - All thicknesses. - Placages - Toutes épaisseurs.

(3) Softwood veneer all thicknesses prior to 1971, from 1971 on 1/8" basis. - Placages de bois résineux sont basés sur toutes épaisseurs avant l'année 1971, depuis 1971 la base est 1/8" d'épaisseur.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Statistics Canada. - Publications annuelles "Fabriques de placages et contre-plaqués", "Commerce du Canada", Statistique Canada.

TABLE 29. Capital and Repair Expenditures, Veneer and Plywood Mills, 1968-1974

TABLEAU 29. Immobilisations et réparations, Fabriques de placages et de contre-plaqués, 1968-1974

Year — Année	Capital expenditures — Immobilisations			Repair expenditures — Réparations			Capital and repair expenditures — Immobilisations et réparations		
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
	millions of dollars — en millions de dollars								
1968	2.4	6.0	8.4	0.8	8.2	9.0	3.2	14.2	17.4
1969	2.2	10.7	12.9	1.3	9.4	10.7	3.5	20.1	23.6
1970	4.8	14.1	18.9	1.3	9.7	11.0	6.1	23.8	29.9
1971	3.3	9.3	12.6	1.4	10.1	11.5	4.7	19.4	24.1
1972	2.4	9.8	12.2	1.5	13.5	15.0	3.9	23.3	27.4
1973(1)	6.8	21.5	28.3	1.7	14.2	15.9	8.5	35.7	44.2
1974(2)	4.2	16.5	20.7	1.8	14.1	15.9	6.0	30.6	36.6

(1) Preliminary figures. - Nombres provisoires.

(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 30. Principal Statistics of Wood Industries, (1) 1961-1972

TABLEAU 30. Statistiques principales des industries du bois (1), 1961-1972

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale					
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée	
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prêlè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires		
	No. — nombre		'000			\$'000				\$'000			\$'000	
1961	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583	
1962	5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484	83,466	311,975	594,794	
1963	4,779	72,836	155,521	269,759	25,176	692,197	1,283,261	571,917	3,315	7,802	86,888	340,748	586,681	
1964	4,594	76,278	164,329	295,095	27,749	780,765	1,405,575	621,141	3,165	7,658	89,407	367,005	634,739	
1965	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894	
1966	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	6,508	91,937	429,116	708,881	
1967	3,793	77,428	165,380	364,575	31,307	912,692	1,675,642	733,283	2,224	6,277	89,873	451,192	750,956	
1968	3,477	77,662	165,147	396,392	33,842	1,052,390	1,966,340	896,061	1,789	6,005	90,309	490,721	909,732	
1969	3,503	79,646	168,589	439,286	37,415	1,209,891	2,149,584	951,216	1,748	6,307	92,524	541,322	963,911	
1970	3,330	75,225	157,534	446,439	36,275	1,138,721	1,951,475	789,765	1,485	5,573	87,829	551,880	801,788	
1971														
Newfoundland — Terre-Neuve	70	344	776	1,500	254	3,151	6,900	3,224	70	179	447	2,122	3,225	
Prince Edward Island — Île- du-Prince-Edouard	33	65	130	243	11	425	863	419	x	x	69	285	418	
Nova Scotia — Nouvelle- Écosse	180	1,613	3,511	6,394	800	12,383	29,083	15,011	116	395	1,889	8,135	15,382	
New Brunswick — Nouveau- Brunswick	128	2,998	6,678	13,780	1,861	40,040	71,443	28,597	48	188	3,570	17,242	29,676	
Québec	975	17,006	38,418	81,779	8,464	215,443	407,396	175,749	394	1,516	19,975	105,008	182,763	
Ontario	733	13,956	29,883	79,810	6,772	178,897	360,390	169,865	358	1,920	16,835	105,050	172,794	
Manitoba	91	1,126	2,403	6,279	411	13,945	27,226	12,852	59	221	1,330	8,060	12,967	
Saskatchewan	80	896	1,863	5,679	621	15,432	31,230	13,095	58	174	1,035	6,891	13,493	
Alberta	213	4,024	8,336	23,976	2,263	72,516	128,343	54,427	65	253	5,002	32,443	55,577	
British Columbia — Colombie- Britannique	653	36,362	73,305	297,773	22,017	743,363	1,283,531	529,404	159	730	41,652	352,667	530,328	
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	8	30	63	211	25	217	539	294	x	x	42	299	334	
Total	3,164	78,420	165,368	517,425	43,500	1,295,814	2,346,945	1,002,939	1,362	5,658	91,846	638,202	1,016,958	
1972														
Newfoundland — Terre-Neuve	71	349	795	1,720	243	4,179	7,709	2,989	62	202	448	2,316	2,987	
Prince Edward Island — Île- du-Prince-Edouard	27	61	122	258	10	521	1,008	480	x	x	65	300	479	
Nova Scotia — Nouvelle- Écosse	162	1,722	3,710	7,667	899	14,980	35,451	19,201	96	357	2,065	10,113	19,866	
New Brunswick — Nouveau- Brunswick	125	3,319	7,413	16,712	2,650	52,937	89,237	34,152	40	150	3,886	20,541	35,047	
Québec	962	19,861	44,089	103,267	10,599	288,831	550,966	250,936	413	1,756	23,200	132,365	260,775	
Ontario	733	15,458	32,908	94,358	7,881	222,283	449,702	218,661	346	1,704	18,598	124,486	223,446	
Manitoba	87	1,385	2,889	8,132	458	18,405	35,503	15,940	54	217	1,634	10,457	16,230	
Saskatchewan	76	1,057	2,208	7,816	773	20,746	43,823	23,894	60	166	1,228	9,354	24,810	
Alberta	206	4,403	9,089	29,799	2,992	91,760	173,576	76,446	60	219	5,717	41,331	81,848	
British Columbia — Colombie- Britannique	630	40,095	79,328	353,360	26,429	932,412	1,697,479	754,293	145	784	45,819	419,352	756,567	
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	6	23	47	160	33	124	446	326	x	x	39	289	368	
Total	3,085	87,733	182,598	623,248	52,958	1,647,175	3,084,899	1,397,320	1,307	5,650	102,699	770,902	1,422,423	

(1) Wood Industries include: Sawmills and Planing Mills and Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork Plants, Wooden Box Factory, Coffin and Casket Industry and Miscellaneous Wood Industries. — Le groupe des industries du bois comprend: Scieries et ateliers de rabotage et Usine de bardeaux, Fabriques de placages et de contre-plaques, Industrie des portes, châssis et autres bois ouvrés, Fabriques de boîtes en bois, l'industrie des cercueils et les Industries diverses du bois.

TABLE 31. Capital and Repair Expenditures, Wood Industries, 1968-1974
TABLEAU 31. Immobilisations et réparations, Les industries du bois, 1968-1974

Year - Année	Capital expenditures — Immobilisations			Repair expenditures — Réparations			Capital and repair expenditures — Immobilisations et réparations		
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
	millions of dollars — millions de dollars								
1968	18.5	52.5	71.0	9.0	56.7	65.7	27.5	109.2	136.7
1969	42.5	107.9	150.4	9.2	64.3	73.5	51.7	172.2	223.9
1970	42.4	101.5	143.9	8.4	72.0	80.4	50.8	173.5	224.3
1971	37.2	116.3	153.5	8.9	81.6	90.5	46.1	197.9	244.0
<u>1972</u>									
Québec	11.0	25.0	36.0	1.3	8.9	10.2	12.3	33.9	46.2
Ontario	7.1	19.9	27.0	2.6	10.2	12.8	9.7	30.1	39.8
Alberta	1.9	11.6	13.5	0.2	3.1	3.3	2.1	14.7	16.8
British Columbia(1) — Colombie-Britannique(1)	20.0	65.8	85.8	7.8	74.1	81.9	27.8	139.9	167.7
Other provinces — Autres provinces	1.0	9.6	10.6	0.4	6.2	6.6	1.4	15.8	17.2
Total	41.0	131.9	172.9	12.3	102.5	114.8	53.3	234.4	287.7
<u>1973(2)</u>									
Québec	13.4	30.6	44.0	2.5	9.6	12.1	15.9	40.2	56.1
Ontario	14.6	31.8	46.4	1.9	8.7	10.6	16.5	40.5	57.0
Alberta	1.3	11.9	13.2	0.3	2.0	2.3	1.6	13.9	15.5
British Columbia(1) — Colombie-Britannique(1)	32.7	94.2	126.9	9.7	84.9	94.6	42.4	179.1	221.5
Other provinces — Autres provinces	5.3	9.3	14.6	0.5	6.8	7.3	5.8	16.1	21.9
Total	67.3	177.8	245.1	14.9	112.0	126.9	82.2	289.8	372.0
<u>1974(3)</u>									
Québec	13.2	31.6	44.8	2.4	10.1	12.5	15.6	41.7	57.3
Ontario	15.8	40.8	56.6	1.6	9.4	11.0	17.4	50.2	67.6
Alberta	0.9	7.4	8.3	0.3	2.1	2.4	1.1	9.5	10.7
British Columbia(1) — Colombie-Britannique(1)	22.6	100.0	122.6	9.6	88.3	97.9	42.2	188.3	220.5
Other provinces — Autres provinces	5.2	8.6	13.8	0.3	7.5	7.8	5.9	16.1	21.6
Total	57.7	188.4	246.1	14.2	117.4	131.6	71.9	305.8	377.7

(1) Includes Yukon and Northwest Territories. — Y compris le Yukon et les Territoires du Nord-Ouest.

(2) Preliminary figures. — Nombres provisoires.

(3) Intentions. — Prévisions initiales.

Source: "Private and Public Investment in Canada" prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. — "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 32. Principal Statistics - Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961-1972

TABLÉAU 32. Statistiques principales - Les usines de pâtes et papiers, activité manufacturière et activité totale, 1961-1972

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prélè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nombre		'000			\$'000			\$'000				\$'000
1961	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	x	63,789	338,968	847,834
1962	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	x	x	64,599	354,199	886,111
1963	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	x	x	65,040	364,513	922,431
1964	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	x	x	67,729	394,136	1,011,391
1965	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	—	—	69,897	423,732	1,042,399
1966	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	—	—	73,501	486,249	1,107,717
1967	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044	1,052,085	—	—	73,983	516,724	1,059,268
1968	137	60,296	131,653	437,135	181,194	1,183,007	2,446,874	1,080,941	—	—	73,498	552,162	1,089,986
1969	138	62,307	137,415	488,854	198,541	1,314,262	2,771,276	1,259,411	—	—	75,427	611,591	1,268,022
1970	139	62,025	134,291	511,654	204,359	1,334,375	2,850,836	1,323,278	—	—	80,371	701,395	1,331,067
1971													
Newfoundland(1) — Terre- Neuve(1)	2	2,138	4,711	19,847	5,253	29,402	64,943	31,655	—	—	2,568	24,757	31,782
Nova Scotia — Nouvelle- Écosse	6	1,675	3,507	14,353	8,030	40,158	80,936	34,323	—	—	2,432	21,106	34,690
New Brunswick — Nouveau- Brunswick	11	4,190	9,214	36,410	21,900	114,465	186,697	54,164	—	—	5,212	47,288	56,988
Québec	55	23,351	50,522	201,232	84,646	479,584	1,027,023	462,832	—	—	30,094	273,598	465,656
Ontario	37	17,132	35,946	144,593	58,158	339,829	728,289	330,373	—	—	21,305	190,348	331,835
Manitoba	4	529	1,022	3,966	2,073	11,273	26,142	13,553	—	—	642	4,913	13,546
Saskatchewan	2	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	4	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie- Britannique	21	11,591	23,990	117,671	49,723	318,423	659,792	315,664	—	—	16,031	172,782	312,444
Total	142	61,426	130,766	546,239	232,985	1,363,567	2,832,267	1,272,551	—	—	79,397	745,608	1,276,837
1972													
Newfoundland(1) — Terre- Neuve(1)	2	1,972	4,795	20,748	5,188	30,035	69,777	33,105	—	—	2,341	25,286	33,179
Nova Scotia — Nouvelle- Écosse	5	1,716	3,687	16,367	8,297	48,095	99,906	42,237	—	—	2,474	24,455	43,089
New Brunswick — Nouveau- Brunswick	11	4,124	9,099	38,128	25,452	132,402	232,135	72,813	—	—	5,114	49,097	75,117
Québec	55	22,885	50,347	219,164	85,678	509,929	1,099,401	503,974	—	—	29,478	294,567	505,362
Ontario	37	16,970	36,224	157,759	61,944	358,824	778,067	355,675	—	—	21,044	206,929	356,799
Manitoba	3	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	2	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	4	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie- Britannique	22	11,934	24,054	127,403	50,968	358,854	749,610	326,188	—	—	16,466	188,324	326,487
Total	141	61,196	131,426	594,291	244,370	1,483,871	3,127,821	1,374,129	—	—	78,969	808,869	1,380,052

(1) Publication authorized by firms concerned. - La publication de ces chiffres a été autorisée par les firmes intéressées.

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 33. Wood Pulp Production, by Kind and by Province, 1968-1972

TABEAU 33. Production de pâte de bois, par espèce et par province, 1968-1972

Kind - Espèce	1968	1969	1970	1971	1972
	tons - '000 - tonnes				
Dissolving and special Alpha (Sulphite and Sulphate) - Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	464	500	453	428	411
Groundwood - Pâte de bois mécanique	3,305	7,680	7,880	7,880	7,880
Sulphite - Pâte au bisulfite:					
Bleached - Blanchie	751	753	753	647	647
Unbleached - Écrue	1,892	2,041	2,062	1,881	1,881
Sulphate - Pâte au sulfate:					
Bleached and semi-bleached - Blanchie et mi-blanchie	4,577	5,527	5,239	5,515	5,515
Unbleached - Écrue	1,457	1,418	1,478	1,617	1,617
Screenings - Sassures	65	67	71	72	81
Semi-chemical - Pâte mi-chimique	245	286	326	332	331
Defibrated and exploded pulp - Pâte de bois défibrée ou explosée	-	318	286	334	364
Total	16,762	18,590	18,308	18,236	18,331
Québec	5,918	6,547	6,501	6,247	6,200
Ontario	3,644	3,961	3,961	3,900	3,900
British Columbia - Colombie-Britannique	1,378	4,879	4,510	4,880	4,880
Other provinces - Autres provinces	2,821	3,203	3,316	3,209	3,251

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 34. Wood Pulp - Shipments and Value of Shipments, by Kind and by Province, 1968-1972

TABEAU 34. Pâte de bois - Livraisons et valeur des livraisons, par espèce et par province, 1968-1972

Kind - Espèce	1968		1969		1970		1971		1972	
	Shipments - Livraisons	Value of shipments - Valeur des livraisons	Shipments - Livraisons	Value of shipments - Valeur des livraisons	Shipments - Livraisons	Value of shipments - Valeur des livraisons	Shipments - Livraisons	Value of shipments - Valeur des livraisons	Shipments - Livraisons	Value of shipments - Valeur des livraisons
	'000 tons - tonnes	\$'000	'000 tons - tonnes	\$'000	'000 tons - tonnes	\$'000	'000 tons - tonnes	\$'000	'000 tons - tonnes	\$'000
Dissolving and special Alpha (Sulphite and Sulphate) - Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	470	80,490	497	88,887	434	76,832	434	76,848	407	72,946
Groundwood - Pâte de bois mécanique	257	15,766	285	17,894	307	20,112	243	14,688	266	17,339
Sulphite - Pâte au bisulfite:										
Bleached - Blanchie	637	79,185	622	80,095	612	85,502	507	71,688	507	68,714
Unbleached - Écrue	192	20,219	218	23,534	262	31,493	190	24,907	180	21,079
Sulphate - Pâte au sulfate:										
Bleached and semi-bleached - Blanchie et mi-blanchie	3,974	483,385	4,730	600,866	4,567	646,211	4,548	636,840	5,472	737,321
Unbleached - Écrue	434	39,927	521	50,249	455	52,082	471	53,469	530	58,211
Screenings - Sassures	20	424	26	572	28	655	26	596	21	536
Semi-chemical - Pâte mi-chimique	-	-	-	-	-	-	-	-	-	-
Defibrated and exploded pulp - Pâte de bois défibrée ou explosée	-	-	-	-	-	-	-	-	-	-
Total	5,985	719,397	6,899	862,098	6,665	913,287	6,419	878,132	7,383	976,146
Québec	964	120,679	1,112	141,311	1,151	156,064	1,036	140,850	1,047	130,101
Ontario	1,105	145,602	1,215	159,306	1,230	177,456	1,154	169,166	1,207	179,237
British Columbia - Colombie-Britannique	2,701	304,881	3,079	374,186	2,769	372,220	2,715	363,102	3,214	422,661
Other provinces - Autres provinces	1,215	148,235	1,493	187,295	1,515	207,547	1,514	205,014	1,912	244,147

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Les usines de pâtes et papiers", Statistique Canada.

TABLE 35. Basic Papers and Paperboards - Production by Kind, 1968-1972

TABLEAU 35. Papiers et cartons basiques - Production par espèces, 1968-1972

Year - Année	Newsprint - Papier-journal	Book and writing - Papiers à livres et à écrire	Wrapping - Papier d'emballage	Paperboard - Cartons	All other - Tous autres papiers	Total
	tons - '000 - tonnes					
1968	8,193	676	468	1,764	360	11,461
1969	8,938	759	505	1,907	406	12,515
1970	8,814	905	482	1,850	352	12,403
1971	8,524	931	540	1,871	437 ^r	12,303 ^r
1972	8,906	971	577	2,140	503	13,097

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 36. Basic Papers and Paperboards - Shipments by Kind, 1968-1972

TABLEAU 36. Papiers et cartons basiques - Livraisons par espèces, 1968-1972

Year - Année	Newsprint - Papier-journal	Book and writing - Papiers à livres et à écrire	Wrapping - Papier d'emballage	Paperboard - Cartons	All other - Tous autres papiers	Total
	thousands of tons - milliers de tonnes					
1968	8,205	663	459	1,645	211	11,183
1969	8,863	731	497	1,757	245	12,093
1970	8,764	880	484	1,764	226	12,118
1971	8,420	906	542	1,815	256	11,939
1972	8,962	951	574	2,042	319	12,848
	thousands of dollars - milliers de dollars					
1968	1,015,794	187,145	92,219	244,319	35,139	1,574,616
1969	1,114,707	206,686	104,303	265,356	42,099	1,733,151
1970	1,106,688	238,233	102,231	268,618	41,445	1,757,215
1971	1,083,225	241,810	115,391	268,280	43,142	1,751,847
1972	1,177,177	261,657	113,638	313,095	59,627	1,925,194

Source: Annual reports "Pulp and Paper mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 37. Exports of Wood Pulp, 1968-1973

TABLEAU 37. Exportations de pâte de bois, 1968-1973

Year - Année	Dissolving and special Alpha - sulphite and sulphate - Pâtes solubles et pâtes "Alpha" spé- ciales - bisulfite et sulfate	Ground- wood - Pâte de bois mécanique	Sulphite - Pâte au bisulfite		Sulphate - Pâte au sulfate		Screenings - Sassures	All other pulp - Toutes autres pâtes de bois	Total
	Bleached - Blanchie	Unbleached - Écru	Bleached and semi-bleached - Blanchie et mi-blanchie	Unbleached - Écru					
	thousands of tons - milliers de tonnes								
1968	368	219	505	131	3,381	361	1	5	4,971
1969	376	255	505	147	4,077	427	--	8	5,795
1970	333	277	485	179	3,929	361	2	16	5,581
1971	343	232	424	127	4,150	377	-	12	5,666
1972	312	275	406	110	4,572	416	-	11	6,102
1973	230	279	425	117	4,963	494	-	9	6,517
thousands of dollars - milliers de dollars									
1968	69,231	13,631	65,542	13,572	428,794	36,983	20	100	627,874
1969	70,100	15,943	69,853	16,275	536,438	44,720	1	159	753,488
1970	63,869	17,333	71,780	22,426	567,686	41,695	51	389	785,229
1971	64,695	14,784	59,793	15,796	596,963	44,031	-	272	796,334
1972	58,573	16,691	53,838	12,480	628,539	46,972	-	242	817,335
1973	46,385	19,890	70,083	18,162	825,125	74,327	-	194	1,054,166

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 38. Exports of Paper, 1968-1973

TABLEAU 38. Exportations de papier, 1968-1973

Year - Année	Newsprint — Papier-journal	Book and writing paper — Papiers à livres et à écrire	Wrapping paper — Papier d'emballage	Paper- board — Cartons	Miscella- neous paper — Papiers divers	Other paper products(1) — Autres produits de papier(1)	Total
	thousands of tons — milliers de tonnes						
1968	7,479	162	111	315	180	...	8,247
1969	8,235	243	99	353	180	...	9,111
1970	8,090	339	112	384	187	...	9,112
1971	7,798	335	142	395	293	...	8,964
1972	8,102	379	217	481	349	...	9,529
1973	8,396	350	296	577	333	...	9,951
	thousands of dollars — milliers de dollars						
1968	989,831	32,321	16,399	35,768	23,281	3,910	1,101,511
1969	1,125,801	48,662	15,050	41,207	25,294	4,565	1,260,579
1970	1,110,393	69,636	18,125	45,934	27,381	6,668	1,278,137
1971	1,084,282	67,020	22,265	44,775	35,218	7,947	1,261,508
1972	1,157,509	73,616	36,942	60,301	43,658	10,218	1,382,244
1973	1,285,928	83,359	59,457	85,481	47,446	8,430	1,570,101

(1) These items not recorded by weight. - On ne tient pas de record sur la pesantéur de ces items.

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 39. Capital and Repair Expenditures, Pulp and Paper Mills, 1968-1974

TABLEAU 39. Immobilisations et réparations, Usines de pâtes et papiers, 1968-1974

Year — Année	Capital expenditures — Immobilisations			Repair expenditures — Réparations			Capital and repair expenditures — Immobilisations et réparations		
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
millions of dollars — millions de dollars									
1968	58.2	181.9	240.1	10.7	157.0	167.7	68.9	338.9	407.9
1969	97.1	228.6	325.7	11.5	177.0	188.5	108.6	405.6	514.2
1970	122.3	366.0	488.3	12.5	189.8	202.3	134.8	555.8	690.6
1971	128.3	377.9	506.2	11.6	207.0	218.6	139.9	584.9	724.8
1972	111.5	297.9	409.4	15.4	218.7	234.1	126.9	516.6	643.5
1973(1)	69.1	259.2	328.3	16.6	242.0	258.6	85.7	501.2	586.9
1974(2)	83.7	342.8	426.5	19.7	291.2	310.9	103.4	634.0	737.4

(1) Preliminary figures. - Nombres provisoires.

(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 40. Principal Statistics, Paper and Allied Industries, (1) 1961-1972

TABLEAU 40. Statistiques principales, Industrie du papier et activités annexes (1), 1961-1972

Year and province Année et province	Estab- lishments Éta- blisse- ments	Manufacturing activity - Activité manufacturière							Total activity - Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prélè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nombre		'000			\$'000				\$'000			\$'000
1961	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1962	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1963	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1966	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,477,123
1967	623	89,491	194,857	549,486	180,879	1,642,593	3,231,176	1,434,412	34	198	118,609	781,885	1,458,212
1968	635	88,568	192,309	584,041	189,853	1,753,820	3,422,015	1,479,229	33	223	117,959	836,084	1,506,875
1969	640	91,617	200,019	651,268	208,196	1,920,638	3,833,814	1,712,574	37	259	121,877	926,270	1,748,172
1970	635	90,679	195,536	684,092	213,991	1,952,698	3,930,522	1,781,402	29	217	121,080	978,114	1,816,987
<u>1971</u>													
Newfoundland - Terre-Neuve	4	x	x	x	x	x	x	x	x	x	x	x	x
Prince Edward Island - Île du-Prince-Édouard	1	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia - Nouvelle- Écosse	13	2,125	4,414	16,655	8,536	46,194	94,753	41,578	—	—	3,077	24,968	41,927
New Brunswick - Nouveau- Brunswick	20	4,481	9,844	38,018	22,041	121,380	197,614	58,171	—	—	5,603	49,626	61,034
Québec	206	31,890	68,927	252,851	87,453	684,083	1,374,944	602,974	12	74	42,125	356,915	613,058
Ontario	289	32,980	69,810	249,840	64,119	697,061	1,367,409	607,578	14	171	43,867	359,155	627,387
Manitoba	25	1,486	3,004	9,672	2,414	34,695	67,882	31,672	—	—	1,902	13,215	31,930
Saskatchewan	7	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	21	1,127	2,401	8,624	1,899	30,363	60,798	29,713	—	—	1,562	12,401	30,763
British Columbia - Colombie- Britannique	56	13,342	27,543	130,808	50,339	361,399	740,434	353,213	x	x	18,327	191,533	350,017
Total	642	90,086	191,811	731,326	243,687	2,023,370	4,000,851	1,772,389	32	297	119,709	1,039,306	1,803,683
<u>1972</u>													
Newfoundland - Terre-Neuve	4	x	x	x	x	x	x	x	x	x	x	x	x
Prince Edward Island - Île du-Prince-Édouard	1	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia - Nouvelle- Écosse	11	2,101	4,441	18,501	8,841	54,273	113,728	49,660	—	—	3,043	28,210	50,510
New Brunswick - Nouveau- Brunswick	20	4,415	9,727	39,884	25,610	140,194	244,413	77,322	—	—	5,505	51,653	79,598
Québec	207	31,816	69,591	277,333	88,747	735,816	1,481,026	658,193	13	122	41,988	386,516	668,695
Ontario	300	33,768	72,013	279,206	69,169	753,533	1,484,008	664,425	14	221	44,580	395,818	681,961
Manitoba	25	1,696	3,374	12,488	4,075	39,469	74,782	30,809	—	—	2,192	17,314	31,176
Saskatchewan	7	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	22	1,242	2,666	10,054	1,969	32,868	65,036	29,736	—	—	1,680	14,897	30,534
British Columbia - Colombie- Britannique	57	13,698	27,738	142,010	51,641	406,379	839,963	369,260	4	65	18,804	209,152	370,020
Total	654	91,188	195,393	804,920	256,760	2,211,344	4,414,017	1,928,434	31	408	120,758	1,135,298	1,961,576

(1) Paper and Allied Industries include: Pulp and Paper Mills, Asphalt Roofing Manufacturers, Paper Box and Paper and Plastic Bag Manufacturers and Miscellaneous Paper Converters. - Le groupe Industrie du papier et activités annexes comprend: Usines de pâtes et papiers, Fabricants de papier de couverture asphalté, Fabricants de boîtes en carton et de sacs en papier et en plastique et Transformations diverses du papier.

TABLE 41. Capital and Repair Expenditures, Paper and Allied Industries, 1968-1974
TABLEAU 41. Immobilisations et réparations, Industrie du papier et activités annexes, 1968-1974

Year - Année	Capital expenditures - Immobilisations			Repair expenditures - Réparations			Capital and repair expenditures - Immobilisations et réparations		
	Construction	Machinery and equipment - Machines et outillage	Total	Construction	Machinery and equipment - Machines et outillage	Total	Construction	Machinery and equipment - Machines et outillage	Total
millions of dollars - millions de dollars									
1968	70.3	221.0	291.3	13.0	175.8	188.8	83.3	396.8	480.1
1969	109.9	266.8	376.7	14.2	200.9	215.1	124.1	467.7	591.8
1970	132.6	399.4	532.0	15.5	210.9	226.4	148.1	610.3	758.4
1971	133.6	402.4	536.0	14.3	231.2	245.5	147.9	633.6	781.5
<u>1972</u>									
Québec	28.9	65.0	93.9	3.8	73.7	77.5	32.7	138.7	171.4
Ontario	11.2	55.3	66.5	5.6	60.6	66.2	16.8	115.9	132.7
British Columbia(1) - Colombie-Britannique(1)	33.8	114.5	148.3	6.7	71.1	77.8	40.5	185.6	226.1
Other provinces - Autres provinces	42.6	96.7	139.3	2.4	36.5	38.9	45.0	133.2	178.2
Total	116.5	331.5	448.0	18.5	241.9	260.4	135.0	573.4	708.4
<u>1973(2)</u>									
Québec	28.3	122.3	150.6	4.8	67.5	72.3	33.1	189.8	222.9
Ontario	15.2	62.1	77.3	6.1	69.8	75.9	21.3	131.9	153.2
British Columbia(1) - Colombie-Britannique(1)	12.9	49.8	62.7	6.5	86.3	92.8	19.4	136.1	155.5
Other provinces - Autres provinces	24.3	69.6	93.9	3.2	43.4	46.6	27.5	113.0	140.5
Total	80.7	303.8	384.5	20.6	267.0	287.6	101.3	570.8	672.1
<u>1974(3)</u>									
Québec	25.6	122.5	148.1	5.7	87.4	93.1	31.3	209.9	241.2
Ontario	46.0	134.3	180.3	6.6	72.7	79.3	52.6	207.0	259.6
British Columbia(1) - Colombie-Britannique(1)	24.6	97.9	122.5	8.1	103.5	111.6	32.7	201.4	234.1
Other provinces - Autres provinces	8.0	54.9	62.9	3.5	53.8	57.3	11.5	108.7	120.2
Total	104.2	409.6	513.8	23.9	317.4	341.3	128.1	727.0	855.1

(1) Includes Yukon and Northwest Territories. - Y compris le Yukon et les Territoires du Nord-Ouest.

(2) Preliminary figures. - Nombres provisoires.

(3) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada," prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

Canadian forestry statistics

1973

Statistiques forestières du Canada

1973



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Manufacturing and Primary Industries Division — Division des industries manufacturières et primaires

Forestry — Forêts

CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA

1973

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INTRODUCTION

1973

This publication contains the principal statistics of Logging (Division 2, Major Group 1), the Wood Industries (Division 5, Major Group 8) and the Paper and Allied Industries (Division 5, Major Group 10). In addition data for Sawmills and Planing Mills, Shingle Mills and Veneer and Plywood Mills, which form part of the Wood Industries group, are published individually. Similarly data for Pulp and Paper Mills, which is part of the Paper and Allied group, are shown separately.

Included are tables giving the production, shipments and exports of the principal commodities. A table showing imports of roundwood is also included.

Capital and Repair Expenditures of the forest industries by major group (Logging, Wood Industries and Paper and Allied Industries) and by certain industries (Sawmills and Planing Mills and Shingle Mills, Veneer and Plywood Mills and Pulp and Paper Mills) are also in this publication.

In addition to forest industries statistics, data on the National Forest Inventory, estimates of depletion of forest resources by utilization and by fire, estimates of primary forest production and estimates of forest production on farms are included.

The category Logs and Bolts in Tables 5, 7 and 9 includes considerable quantities of logs which will be used as pulpwood and as a consequence the category pulpwood appears to be smaller than it ought to be. This is due to the fact that many integrated operations in reporting production and deliveries do not distinguish between sawlogs, veneer logs and pulpwood. While this is most prevalent in British Columbia a similar practice is developing in some of the other provinces.

In Table 6. Principal Statistics - Logging, the average number of production and related workers engaged in logging is calculated by dividing the reported number of man-days paid during the year by 240 in British Columbia and 270 (250 after 1972) in the other provinces. The number of man-hours paid is calculated on the basis of 8 hours per day in British Columbia and 9 hours per day in other provinces. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by Labour Canada and which are based on selected occupations.

Prior to the 1970 issue, many units of measure (M ft. b.m., cords, M cubic feet, number of pieces) were used in reporting quantities of roundwood. As the cunit (100 cubic feet of solid wood) is a more exact measure of volume, it has gradually become the most common unit of measure, therefore, as in the 1970 issue all estimates of roundwood production and shipments of roundwood are shown in cunits. Quantities of roundwood exported and imported have where possible also been shown in cunits, the one exception being Logs and Bolts which are still reported in M ft. b.m.. (See Table 12 for conversion factors).

Cette publication comprend les statistiques principales, de l'exploitation forestière (division 2, groupe principal 1), des industries du bois (division 5, groupe principal 8) et de l'industrie du papier et activités annexes (division 5, groupe principal 10). En plus on y publie séparément les données relatives aux scieries et ateliers de rabotage, usines de bardeaux et fabriques de placages et de contre-plaqué qui font partie intégrante des industries du bois ainsi que les données concernant les usines de pâtes et papiers qui se rattachent au groupe des industries du papier et activités annexes.

Cette publication comprend les tableaux fournissant la production, les livraisons et les exportations des produits principaux ainsi qu'un tableau illustrant les importations de bois rond.

On y trouve également les données se rapportant aux dépenses en immobilisations et réparations des industries forestières, par groupe principal, (l'exploitation forestière, les industries du bois et les industries du papier et activités annexes) et par certaines industries en particulier, (les scieries et ateliers de rabotage et usines de bardeaux, les fabriques de placages et contre-plaqué et les usines de pâtes et papiers).

En plus des données statistiques forestières des industries, on y a inclus les données sur l'inventaire national des forêts, les estimations de l'épuisement des forêts par utilisation et feu, les estimations de la production forestière primaire ainsi que les estimations de la production forestière des fermes.

Dans les tableaux 5, 7 et 9 de grandes quantités de bois à pâte sont incluses avec les billes et les billots. Ceci s'explique du fait que de nombreux établissements en Colombie-Britannique ont intégré les opérations de production de billes de sciage, de billes de déroulage et de bois à pâte, et ne tiennent pas de comptes séparés pour ces produits; ils les produisent et les expédient plutôt comme billes et billots, et le tri se fait aux usines de fabrication. Ceci se produit sur une moins vaste échelle, mais de plus en plus, dans d'autres provinces par suite du plus grand nombre d'exploitations où l'on apporte l'arbre sur toute sa longueur à l'usine, pour en extraire les billes de sciage et le bois à pâte.

Dans le tableau 6. Statistiques principales - exploitation forestière, le nombre moyen des travailleurs de la production et assimilés qui s'adonnent à l'exploitation forestière est calculé en divisant le nombre des jours-hommes déclarés payés durant l'année par 240 en Colombie-Britannique et par 270 (250 après 1972) dans les autres provinces. Le nombre d'heures-hommes payées est calculé sur la base de huit heures par jour en Colombie-Britannique et de neuf heures par jour dans les autres provinces. À noter que, divisée par les heures-hommes rémunérées, la paie des travailleurs de la production et assimilés donne le gain horaire moyen et ne représente pas les salaires horaires relevés et publiés par Travail Canada et qui se fondent sur un choix de professions.

Avant la publication de 1970, on employait plusieurs unités de mesure (M p.m.p., corde, M pieds cubes, nombre) pour déclarer les quantités de bois rond. Comme le cunit (100 pieds cubes de bois solide) représente une mesure plus exacte, il est devenu graduellement l'unité de mesure la plus commune. Par conséquent, comme dans le rapport de 1970, toutes les estimations de la production de bois rond et des livraisons de bois rond sont rapportées en cunits. Autant que possible, on emploie l'unité de mesure "cunit" pour désigner les quantités de bois rond exportées et importées à une exception près s'il s'agit des billes et billots que l'on déclare toujours en M p.m.p.. (On est prié de consulter le tableau 12 pour obtenir les facteurs de conversion appropriés).

NOTES TO USERS

"Explanatory Notes" on selected statistical terms for Logging, omitted from this report, may be consulted in the 1970 to 1973 issues of Logging. Similar information for Manufacturing Industries is available in any 1970 to 1973 issues of the Manufacturing reports. If not available to the user, the relevant pages may be obtained free of charge from the Manufacturing and Primary Industries Division of Statistics Canada.

NATIONAL FOREST INVENTORY

Forest Land

The 1973 National Forest Inventory reported an area of 1,259,192 sq. miles of forest land. Of this, 59,742 sq. miles are reserved by legislation for primary uses other than timber production.

On the basis of present inventories it is estimated that the balance is comprised of 607,081 square miles of primary forest land, 76,637 square miles of secondary forest land and 515,732 square miles of tertiary forest land. Primary forest land is normally located within 50 miles of a designated or existing major wood conversion center. Secondary forest land is located beyond 50 miles but less than 75 miles and tertiary forest land is more than 75 miles from a wood-using center.

As inventories are refined and extended it can be anticipated that these figures will change.

Tables 1 and 2 show the areas in thousands of acres, of these various categories of forest land by province and territory.

Provincial Crown forest land constitutes 69% of the non-reserved forest land of Canada leaving 23% under federal jurisdiction and 8% in private ownership. Of the provincial forest land, 62% is allocated to timber production while in the case of federal forest land the figure is less than 9%. Precise use of private forest land is a matter of speculation. However, individual studies and limited statistics suggest that timber production still predominates despite a tendency to convert some of this land to recreational use.

Inventories of the forest resources are made periodically by provincial forest authorities and, with their co-operation, the Canadian Forestry Service of the Department of the Environment compiles national statistics. The latest estimates of the merchantable timber, by province, appear in Tables 3 and 4. These estimates are also subject to constant revision as more accurate and complete inventories are compiled.

NOTES AU LECTEUR

On peut trouver l'explication de certains termes statistiques de l'exploitation forestière qui ne figurent pas ici dans les publications de 1970 à 1973 de l'exploitation forestière. On peut obtenir des renseignements identiques pour les industries manufacturières dans toute livraison de 1970 à 1973 des publications des industries manufacturières. Si l'utilisateur ne dispose pas de ces publications, il peut se procurer gratuitement les pages qui l'intéressent à la Division des industries manufacturières et primaires de Statistique Canada.

L'INVENTAIRE NATIONAL DES FORÊTS

1973

Terres boisées

L'Inventaire national des forêts de 1973 indique qu'il y avait 1,259,192 milles carrés de terres boisées. De ce nombre, 59,742 milles carrés sont réservés, aux termes de la Loi, à des utilisations premières autres que la production de bois.

En se fondant sur les inventaires actuels, on estime que le reste de la surface boisée comprend 607,081 milles carrés de terres boisées primaires, 76,637 milles carrés de terres boisées secondaires et 515,732 milles carrés de terres boisées tertiaires. Les terres boisées primaires sont normalement situées à moins de 50 milles d'un centre de conversion de bois majeur. Les terres boisées secondaires sont situées entre 50 milles et 75 milles et les terres boisées tertiaires sont à plus de 75 milles d'un centre.

Au fur et à mesure que les inventaires deviennent plus précis et plus complets, il est à prévoir que ces chiffres changeront.

Les tableaux 1 et 2 contiennent la superficie, en milliers d'acres de ces divers catégories de terres boisées par province et territoire.

Les terres boisées provinciales de la Couronne constituent 69 % des terres boisées non réservées au Canada; le reste relève à 23 % de l'administration fédérale et appartient à 8 % à des propriétaires privés. Les terres boisées provinciales sont consacrées à 62 % à la production de bois, alors qu'au niveau fédéral, ce taux est inférieur à 9 %. L'utilisation précise des terres boisées privées relève uniquement de la supposition. Toutefois, des études particulières et des statistiques restreintes laissent entendre que la production de bois domine toujours même s'il existe une tendance à convertir une partie de ces terres à des utilisations récréatives.

Les autorités provinciales font périodiquement des inventaires forestiers et, grâce à leur collaboration, le Service canadien des forêts du ministère de l'Environnement établit des statistiques à l'échelle du pays. Les tableaux 3 et 4 donnent les plus récentes estimations du bois marchand, par province. Ces estimations sont aussi mises à jour à mesure que les inventaires sont plus précis et plus complets.

TABLE 1. Area Classification by Province, 1973
TABLEAU 1. Classement des superficies par province, 1973

Classification — Classement	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec(1)	Ontario	Manitoba
	Labrador(1)	Island — Île						
thousands of acres — milliers d'acres								
Forest land — Terres boisées:								
Primary — Primaires	—	9,271	615	10,485	15,246	87,625	92,297	12,196
Secondary — Secondaires	—	(2)	—	21	35	100(3)	5,994	10,487
Tertiary — Tertiaires	21,565	(2)	—	—	—	84,032	7,997	9,908
Total	21,565	9,271	615	10,506	15,281	171,757	106,288	32,591
Federal reserved — Fédérales réservées	72	578	4	476	313	241	518	735
Provincial reserved — Provinciales réservées ...	2	16	—	—	—	—	—	150
Forest land — Total — Terres boisées	21,639	9,865	619	10,982	15,594	171,998	106,806	33,476
Wildland — Régions sauvages	43,565	14,671	—	—	621	140,015	91,830	29,946
Agriculture	—	16	772	781	1,156	9,109	12,859	21,074
Other, urban, etc. — Autres, urbaines, etc.	—	204	6	1,120	266	2,035	7,135	50,552
Land — Total — Terres	65,204	24,756	1,397	12,883	17,637	323,157	218,630	135,048
Water — Eau	7,005	2,782	5	826	445	57,553	43,709	25,592
Area — Total — Superficie	72,209	27,538	1,402	13,709	18,082	380,710	262,339	160,640
thousands of acres — milliers d'acres								
	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Provincial Total Des provinces	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada	
Forest land — Terres boisées:								
Primary — Primaires	8,702	33,450	104,590	374,477	5,875	8,180	388,532	
Secondary — Secondaires	13,042	15,118	4,251	49,048	(5)	(5)	49,048	
Tertiary — Tertiaires	8,477	14,137	21,495	167,611	118,669	43,788	330,068	
Total	30,221	62,705	130,336	591,136	124,544	51,968	767,648	
Federal reserved — Fédérales réservées	1,457	13,258	1,234	18,886	10,650	5,449	34,985	
Provincial reserved — Provinciales réservées ...	—	(4)	3,082	3,250	—	—	3,250	
Forest land — Total — Terres boisées	31,678	75,963	134,652	613,272	135,194	57,417	805,883	
Wildland — Régions sauvages	44,241	34,759	88,611	488,259	675,929	76,733	1,240,921	
Agriculture	65,300	47,125	3,771	161,963	1,727	2,721	166,411	
Other, urban, etc. — Autres, urbaines, etc.	2,168	1,385	737	65,608	—	—	65,608	
Land — Total — Terres	143,387	159,232	227,771	1,329,102	812,850	136,871	2,278,823	
Water — Eau	17,701	4,150	6,357	166,125	32,938	1,107	200,170	
Area — Total — Superficie	161,088	163,382	234,128	1,495,227	845,788	137,978	2,478,993	

(1) Based on 1968 Forest Inventory. — Fondé sur l'inventaire national des forêts de 1968.

(2) Included with primary forest land. — Compris avec les terres boisées primaires.

(3) Federal lands only — breakdown of Provincial lands are not available and are included with primary and tertiary. — Terres fédérales seulement — les chiffres pour les terres provinciales secondaires ne sont pas disponibles et sont compris avec les terres primaires et tertiaires.

(4) Not available — included with Provincial Crown lands. — Ce chiffre est indisponible — compris avec les terres provinciales de la Couronne.

(5) Included with tertiary forest land. — Compris avec les terres boisées tertiaires.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 2. Tenure and Suitability of Forest Lands, 1973
TABLEAU 2. Mode d'occupation et convenance des terres forestières, 1973

Classification — Classement	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec(1)	Ontario
	Labrador(1)	Island — Île					
thousands of acres — milliers d'acres							
Provincial Crown — Terres provinciales de la Couronne:							
Primary area — Superficies primaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	—	3,358	22	2,561	6,809	55,630	81,614
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	2,463	7	—	—	87,218	—
Not suitable for regular harvest — Non convenables à la production régulière	—	2,220	1	—	104	10,855	—
Primary — Total — Primaires	—	8,041	30	2,561	6,913	153,703(2)	81,614
Secondary area — Superficies secondaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	—	—	—	—	—	—	5,694
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	—	—	—	—	—	—
Not suitable for regular harvest — Non convenables à la production régulière	—	—	—	—	—	—	—
Secondary — Total — Secondaires	—	—	—	—	—	—	5,694
Tertiary area — Superficies tertiaires	21,565	—	—	—	—	—	7,592
Reserved area — Superficies réservées	2	16	—	—	—	—	—
Total	21,567	8,057	30	2,561	6,913	153,703	94,900
Federal Crown — Terres fédérales de la Couronne:							
Primary area — Superficies primaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	—	—	1	—	18	—	300
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	—	—	—	—	30	18
Not suitable for regular harvest — Non convenables à la production régulière	—	—	—	—	—	—	3
Primary — Total — Primaires	—	—	1	—	18	30	321
Secondary area — Superficies secondaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	—	—	—	21	35	100	300
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	—	—	—	—	—	—
Not suitable for regular harvest — Non convenables à la production régulière	—	—	—	—	—	—	—
Secondary — Total — Secondaires	—	—	—	21	35	100	300
Tertiary area — Superficies tertiaires	—	—	—	—	—	56	405
Reserved area — Superficies réservées	72	578	4	476	313	241	518
Total	72	578	5	497	366	427	1,544
Privately owned — Terres privées:							
Total	—	1,230	584	7,924	8,315	17,868	10,362
Grand total forest land — Total global des terres forestières	21,639	9,865	619	10,982	15,594	171,998	106,806
thousands of acres — milliers d'acres							
	Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Northwest Territories — Territoires du Nord-Ouest	Yukon	Canada
Provincial Crown — Terres provinciales de la Couronne:							
Primary area — Superficies primaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	11,386	7,253	24,918	92,042	—	—	285,593
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	150	456	—	6,222	—	—	96,516
Not suitable for regular harvest — Non convenables à la production régulière	—	—	6,674	—	—	—	19,854
Primary — Total — Primaires	11,536	7,709	31,592	98,264	—	—	401,963
Secondary area — Superficies secondaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	10,387	12,628	14,814	4,051	—	—	47,574
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	264	—	—	—	—	264
Not suitable for regular harvest — Non convenables à la production régulière	—	—	104	—	—	—	104
Secondary — Total — Secondaires	10,387	12,892	14,918	4,051	—	—	47,942
Tertiary area — Superficies tertiaires	9,754	8,249	13,894	21,299	—	—	82,353
Reserved area — Superficies réservées	150	—	(3)	3,082	—	—	3,250
Total	31,827	28,850	60,404	126,696	—	—	535,508

See footnote(s) at end of table. — Voir renvoi(s) à la fin du tableau.

TABLE 2. Tenure and Suitability of Forest Lands, 1973 - Concluded

TABLEAU 2. Mode d'occupation et convenance des terres forestières, 1973 - fin

Classification — Classement	Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Northwest Territories — Territoires du Nord-Ouest	Yukon	Canada
	thousands of acres - milliers d'acres						
Federal Crown - Terres fédérales de la Couronne:							
Primary area - Superficies primaires:							
Suitable for regular harvest - Allocated - Convenables à la production régulière - Assignées	—	—	—	—	5,875	8,180	14,374
Suitable for regular harvest - Not allocated - Convenables à la production régulière - Non assignées	—	—	—	—	—	—	48
Not suitable for regular harvest - Non convenables à la production régulière	—	—	—	—	—	—	3
Primary - Total - Primaires	—	—	—	—	5,875	8,180	14,425
Secondary area - Superficies secondaires:							
Suitable for regular harvest - Allocated - Convenables à la production régulière - Assignées	100	150	200	200	—	—	1,106
Suitable for regular harvest - Not allocated - Convenables à la production régulière - Non assignées	—	—	—	—	—	—	—
Not suitable for regular harvest - Non convenables à la production régulière	—	—	—	—	—	—	—
Secondary - Total - Secondaires	100	150	200	200	—	—	1,106
Tertiary area - Superficies tertiaires	154	228	243	196	118,669	43,788	163,739
Reserved area - Superficies réservées	735	1,457(4)	13,258	1,234	10,650	5,449	34,985
Total	989	1,835	13,701	1,630	135,194	57,417	214,255
Privately-owned - Terres privées:							
Total	660	993	1,858	6,326	—	—	56,120
Grand total forest land - Total global des terres forestières	33,476	31,678	75,963	134,652	135,194	57,417	805,883

(1) Based on 1968 Forest Inventory. - Fondé sur l'inventaire national des forêts de 1968.

(2) Includes areas of secondary forest land. - Y compris les superficies de terres boisées secondaires.

(3) Included with other Provincial Crown lands. - Compris avec autres terres provinciales de la Couronne.

(4) Includes an area of 500,000 acres held by the Department of Regional Economic Expansion. - Y compris une superficie de 500,000 acres tenue par le ministère de l'Expansion économique régionale.

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement.

TABLE 3. Merchantable Timber by Province, (1) 1973

TABLEAU 3. Bois sur pied marchand par province(1), 1973

Species — Essences	Newfoundland (Island) — Terre-Neuve (île)	Prince Edward Island — Île-du-Prince-Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau-Brunswick	Québec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia (2) — Colombie-Britannique(2)	Canada(3)
	millions of cubic feet - millions de pieds cubes										
Softwoods - Bois résineux:											
Spruce - Épinette	3,242	95	3,169	6,608	60,376	52,170	8,382	5,971	17,727	62,357	220,097
Balsam Fir - Sapin baumier	4,370	32	2,260	5,691	26,408	9,428	306	200	1,110	48,689	98,494
Douglas Fir - Sapin Douglas	—	—	—	—	—	—	—	—	—	17,865	17,865
Hemlock - Pruche	—	—	289	219	542	1,410	—	—	—	61,296	63,756
White Pine - Pin blanc	52	1	407	349	1,148	3,905	—	—	—	965	6,827
Red Pine - Pin rouge	—	—	26	36	244	1,126	—	—	—	—	1,432
Jack and Lodgepole Pines - Pin gris et pin de Murray	—	—	12	354	5,385	20,126	3,333	4,052	14,801	34,180	82,243
Ponderosa Pine - Pin massif	—	—	—	—	—	—	—	—	—	277	277
Cedar - Cèdre ou thuya	—	—	—	1,263	2,702	3,022	23	—	—	28,909	35,919
Yellow Cypress - Cyprès jaune	—	—	—	—	—	—	—	—	—	5,198	5,198
Other softwoods - Autres bois résineux ..	111	8	120	135	160	203	130	120	—	639	1,626
Total	7,775	136	6,283	14,655	96,965	91,390	12,174	10,343	33,638	260,375	533,734
Hardwoods - Bois feuillus:											
Poplar - Peuplier	126	4	181	1,022	3,220	28,090	3,109	6,455	20,102	4,059	66,368
White Birch - Bouleau	1,081	19	235	774	13,047	16,222	449	473	—	681	32,981
Yellow Birch - Merisier	—	—	515	677	7,518	4,186	—	—	—	—	12,896
Maple - Érable	—	37	1,448	2,409	7,079	7,274	—	41	—	34	18,322
Beech - Hêtre	—	2	158	732	1,660	630	—	—	—	—	3,182
Elm - Orme	—	—	3	—	59	—	—	36	—	—	98
Ash - Frêne	—	—	29	—	343	620	—	6	—	—	998
Basswood - Tilleul ou bois blanc	—	—	—	—	356	382	—	—	—	—	738
Oak - Chêne	—	—	76	—	1	531	—	—	—	—	608
Other hardwoods - Autres bois feuillus ..	34	2	27	179	183	334	26	—	—	2,450	3,235
Total	1,241	64	2,672	5,793	33,466	58,269	3,584	7,011	20,102	7,224	139,426
All species - Total - Toutes essences	9,016	200	8,955	20,448	130,431	149,659	15,758	17,353	53,740	267,599	673,160

(1) Inventoried non-reserved forest land only, all maturity classes. - Stocks des terres forestières non réservées seulement, toutes catégories de bois.

(2) Mature timber only. - Bois mûr seulement.

(3) Excludes 5,900 and 3,500 million cubic feet of timber in the Yukon and Northwest Territories respectively for which no species breakdown is available. - Non compris les 5,900 millions de pieds cubes pour le Yukon et 3,500 millions de pieds cubes pour les Territoires du Nord-Ouest, il n'y a pas de chiffres disponibles par essences.

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement.

TABLE 4. Merchantable Timber by Maturity Class and Province, (1) 1973

TABLEAU 4. Bois sur pied marchand par catégorie de maturité et par province(1), 1973

Species — Essences	New- foundland (Island) — Terre- Neuve (Île)	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba	Saskat- chewan	Alberta	British Colum- bia(2) — Colombie- Britanni- que(2)	Canada(3)
millions of cubic feet — millions de pi ³											
Young growth and immature — Jeune bois et immature											
Softwoods — Bois résineux:											
Spruce — Épinette	442	89	(4)	5,426	9,621	(4)	5,340	3,300	12,446	—	36,664
Balsam Fir — Sapin baumier	376	32	(4)	4,511	4,259	(4)	159	42	673	—	10,052
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—	—	—	—
Hemlock — Pruche	—	—	(4)	156	84	(4)	—	—	—	—	240
White Pine — Pin blanc	4	1	(4)	246	175	(4)	—	—	—	—	426
Red Pine — Pin rouge	—	—	(4)	31	37	(4)	—	—	—	—	68
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	(4)	315	836	(4)	2,038	2,433	11,706	—	17,328
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—	—	—	—
Cedar — Cèdre ou thuya	—	—	(4)	1,112	412	(4)	14	—	—	—	1,538
Yellow Cypress — Cyprès jaune	—	—	—	—	—	—	—	—	—	—	—
Other softwoods — Autres bois résineux	41	7	(4)	128	26	(4)	89	102	—	—	393
Total	863	129	(4)	11,925	15,450	(4)	7,640	5,877	24,825	—	66,709
Hardwoods — Bois feuillus:											
Poplar — Peuplier	17	4	(4)	912	521	(4)	1,651	1,701	16,725	—	21,532
White Birch — Bouleau	132	16	(4)	650	2,102	(4)	267	196	—	—	3,362
Yellow Birch — Merisier	—	—	(4)	391	1,144	(4)	—	—	—	—	1,535
Maple — Érable	—	31	(4)	1,575	1,084	(4)	—	8	—	—	2,698
Beech — Hêtre	—	2	(4)	320	252	(4)	—	—	—	—	574
Elm — Orme	—	—	(4)	—	10	(4)	—	3	—	—	13
Ash — Frêne	—	—	(4)	—	52	(4)	—	1	—	—	53
Basswood — Tilleul ou bois blanc	—	—	—	—	54	(4)	—	—	—	—	54
Oak — Chêne	—	—	(4)	—	—	(4)	—	—	—	—	—
Other hardwoods — Autres bois feuillus	13	2	(4)	121	29	(4)	8	—	—	—	173
Total	162	55	(4)	3,969	5,249	(4)	1,926	1,909	16,725	—	29,995
All species — Total — Toutes essences	1,025	184	(4)	15,894	20,699	(4)	9,566	7,786	41,550	—	96,704
Mature, overmature and uneven aged — Bois mûr, bois surané et peuplement inégal											
Softwoods — Bois résineux:											
Spruce — Épinette	2,800	6	3,169	1,182	50,756	52,170	3,042	2,671	5,281	62,357	183,434
Balsam Fir — Sapin baumier	3,994	—	2,260	1,180	22,148	9,428	147	158	437	48,689	88,441
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—	—	17,865	17,865
Hemlock — Pruche	—	—	289	63	457	1,410	—	—	—	61,296	63,515
White Pine — Pin blanc	48	—	407	103	973	3,905	—	—	—	965	6,401
Red Pine — Pin rouge	—	—	26	5	207	1,126	—	—	—	—	1,364
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	12	39	4,549	20,126	1,295	1,619	3,095	34,180	64,915
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—	—	277	277
Cedar — Cèdre ou thuya	—	—	151	2,290	3,022	9	—	—	—	28,909	34,381
Yellow Cypress — Cyprès jaune	—	—	—	—	—	—	—	—	—	5,198	5,198
Other softwoods — Autres bois résineux	70	—	120	7	135	203	41	18	—	639	1,233
Total	6,912	7	6,283	2,730	81,515	91,390	4,534	4,466	8,813	260,375	467,025
Hardwoods — Bois feuillus:											
Poplar — Peuplier	108	1	181	110	2,698	28,090	1,458	4,754	3,377	4,059	44,836
White Birch — Bouleau	950	2	235	124	10,945	16,222	183	277	—	681	29,619
Yellow Birch — Merisier	—	—	515	286	6,374	4,186	—	—	—	—	11,362
Maple — Érable	—	5	1,448	834	5,996	7,274	—	33	—	34	15,624
Beech — Hêtre	—	1	158	412	1,408	630	—	—	—	—	2,608
Elm — Orme	—	—	3	—	49	—	—	33	—	—	85
Ash — Frêne	—	—	29	—	291	620	—	5	—	—	965
Basswood — Tilleul ou bois blanc	—	—	—	—	302	382	—	—	—	—	684
Oak — Chêne	—	—	76	—	—	531	—	—	—	—	607
Other hardwoods — Autres bois feuillus	21	—	27	58	154	334	17	—	—	2,450	3,061
Total	1,079	9	2,672	1,824	28,217	58,269	1,658	5,102	3,377	7,224	109,431
All species — Total — Toutes essences	7,991	16	8,955	4,554	109,732	149,659	6,192	9,568	12,190	267,599	576,456

(1) Inventoried non-reserved forest land only. — Stocks des terres forestières non réservées seulement.

(2) British Columbia reports mature volumes only. — La Colombie-Britannique rapporte des volumes de bois mûrs seulement.

(3) Excludes 7,780 million cubic feet of immature and 1,620 million cubic feet of mature timber in the Yukon and Northwest Territories. — Non compris les 7,780 millions de pieds cubes de bois immature et 1,620 millions de pieds cubes de bois mûr pour le Yukon et les Territoires de Nord-Ouest.

(4) Included with mature timber. — Inclus avec bois mûr.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 5. Depletion, 1963-1973

TABLEAU 5. Épuisement 1963-1973

Year and province — Année et province	Utilization — Utilisation						Fire losses — Pertes par feu	Deple- tion(1) — Épui- sement(1)
	Logs and bolts(2) — Billes et billots(2)	Pulpwood — Bois à pâte	Other round- wood — Autres bois ronds	Total industrial wood — Total du bois à usage industriel	Non- industrial wood(3) — Bois non indus- triel(3)	Total		
								Volume
	thousands of cubic feet of merchantable timber — en milliers de pieds cubes de bois marchand							
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063	3,797,732
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1967	2,237,537	1,329,048	61,099	3,627,684	170,762	3,798,446	409,469	4,207,915
1968	2,381,574	1,379,394	44,339	3,805,307	167,324	3,972,631	900,248	4,872,879
1969	2,593,939	1,512,369	44,742	4,151,050	152,906	4,303,956	225,853	4,529,809
1970	2,673,720	1,424,418	43,664	4,141,801	146,089	4,287,890	186,852	4,474,742
1971	2,752,727	1,303,197	39,444	4,095,368	131,835	4,227,203	775,140	5,002,343
1972								
Newfoundland — Terre-Neuve	5,230	73,140	200	78,570	4,600	83,170	21,254	104,424
Prince Edward Island — Île-du-Prince-Édouard	2,340	2,340	160	4,840	1,800	6,640	—	6,640
Nova Scotia — Nouvelle-Écosse	33,640	75,686	585	109,911	5,100	115,011	—	115,011
New Brunswick — Nouveau-Brunswick	64,600	182,500	1,761	248,861	6,300	255,161	3,071	258,232
Québec	372,000	542,100	9,610	923,710	59,000	982,710	112,845	1,095,555
Ontario	215,000	365,500	7,100	587,600	25,500	613,100	63,065	676,165
Manitoba	20,500	33,700	4,200	58,400	6,400	64,800	10,401	75,201
Saskatchewan	34,500	46,200	6,070	86,770	6,500	93,270	10,729	103,999
Alberta	128,500	35,900	5,200	169,600	3,200	172,800	122,223	295,023
British Columbia — Colombie-Britannique	1,989,562	—	3,837	1,993,399	159	1,993,558	7,309	2,000,867
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	2,070	—	425	2,495	925	3,420	140,322	143,742
Total	2,867,942	1,357,066	39,148	4,264,156	119,484	4,383,640	491,219	4,874,859
1973								
Newfoundland — Terre-Neuve	8,500	90,500	250	99,250	5,000	104,250	..	104,250
Prince Edward Island — Île-du-Prince-Édouard	2,450	2,180	340	4,970	1,100	6,070	2	6,072
Nova Scotia — Nouvelle-Écosse	36,170	84,680	550	121,400	5,600	127,000	..	127,000
New Brunswick — Nouveau-Brunswick	85,400	221,000	1,280	307,680	5,480	313,160	10	313,170
Québec	391,500	576,000	9,000	976,500	60,000	1,036,500	..	1,036,500
Ontario	224,500	393,500	7,200	625,200	26,200	651,400	..	651,400
Manitoba	24,400	31,310	3,460	59,170	5,400	64,570	3,082	67,652
Saskatchewan	33,350	47,900	6,150	87,400	8,600	96,000	204	96,204
Alberta	139,700	49,500	4,720	193,920	3,800	197,720	5,459	203,179
British Columbia — Colombie-Britannique	2,471,952	—	4,609	2,476,561	297	2,476,858	28,623	2,505,481
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	3,580	—	550	4,130	800	4,930	4,835	9,765
Total	3,421,502	1,496,570	38,109	4,956,181	122,277	5,078,458	42,215	5,120,673

(1) The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.

(2) Includes some pulpwood. — Y compris du bois à pâte.

(3) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Statistics Canada and Department of the Environment. — Publications annuelles "Exploitation forestière", antérieure-ment "Abattage", Statistique Canada et ministère de l'Environnement.

TABLE 6. Principal Statistics - Logging, 1963-1973

TABLEAU 6. Statistiques principales - Exploitation forestière, 1963-1973

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Logging activity — Activité de l'exploitation forestière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity —	Cost of materials and supplies —	Value of ship- ments —	Value added —	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salai- res	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livrai- sons	Valeur ajoutée	Number — Nombre	With- drawals — Prêlè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1963	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	60,291	275,476	466,267
1964	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
1965	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692
1966	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
1967	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	4,380	58,568	366,030	626,830
1968	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	4,410	52,605	360,009	655,548
1969	2,666	46,847	104,946	341,977	34,388	884,263	1,624,240	733,883	1,364	5,873	54,945	408,458	746,991
1970	2,653	44,814	100,235	344,788	29,103	898,981	1,619,622	682,953	1,319	5,613	52,230	411,734	694,004
1971	2,441	40,126	88,740	343,559	30,265	901,055	1,629,549	685,771	1,158	5,441	47,284	413,294	697,636
1972													
Newfoundland — Terre-Neuve Prince Edward Island — Île- du-Prince-Édouard	18	1,612	3,915	12,663	1,493	5,614	30,785	23,855	14	63	1,881	15,324	24,432
Nova Scotia — Nouvelle- Écosse	—	—	—	—	—	—	—	—	—	—	—	—	—
New Brunswick — Nouveau- Brunswick	193	1,176	2,789	5,602	436	19,604	33,033	12,282	170	633	1,273	6,546	12,367
Québec	240	2,873	6,935	20,721	2,150	50,027	95,017	39,388	166	689	3,348	24,437	40,531
Ontario	340	10,487	25,419	91,303	9,281	119,030	309,864	160,937	120	483	12,364	108,219	166,474
Manitoba	393	6,598	15,861	69,594	6,262	104,970	234,063	116,776	265	1,250	7,783	81,892	117,993
Saskatchewan	43	425	1,029	4,360	373	7,471	13,775	6,478	33	114	520	5,090	6,577
Alberta	62	544	1,314	4,316	784	11,564	19,695	7,678	66	217	626	5,182	7,689
British Columbia — Colombie- Britannique:	80	663	1,585	5,586	586	14,209	26,949	12,233	59	242	782	6,662	12,233
Coast — Côte	581	9,043	17,421	105,722	7,773	434,717	725,470	290,163	149	932	11,024	131,092	296,002
Interior — Intérieur	848	6,942	13,331	62,204	7,616	228,469	383,920	144,474	386	2,560	7,952	73,142	145,123
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	2,798	40,363	89,599	382,071	36,754	995,676	1,872,572	814,264	1,428	7,183	47,553	457,586	829,421
1973													
Newfoundland — Terre-Neuve Prince Edward Island — Île- du-Prince-Édouard	32	2,156	4,856	17,764	1,996	11,784	40,520	28,997	23	...	2,404	20,369	29,293
Nova Scotia — Nouvelle- Écosse	—	—	—	—	—	—	—	—	—	—	—	—	—
New Brunswick — Nouveau- Brunswick	215	1,416	3,174	7,379	591	28,464	43,672	14,897	189	...	1,524	8,457	14,991
Québec	273	3,967	8,923	30,721	3,375	84,745	139,490	60,073	197	...	4,533	35,332	60,763
Ontario	335	12,667	28,513	115,773	12,938	146,374	345,759	204,250	144	...	14,690	135,695	210,848
Manitoba	400	7,677	17,292	84,257	8,131	113,766	254,794	144,185	257	...	8,983	98,699	145,762
Saskatchewan	38	468	1,055	5,390	488	8,256	17,145	7,978	26	...	563	6,412	8,187
Alberta	71	572	1,292	5,261	1,393	12,866	25,245	11,114	74	...	677	6,265	11,352
British Columbia — Colombie- Britannique:	102	1,097	2,477	9,612	988	19,554	39,650	21,579	81	...	1,306	11,457	21,704
Coast — Côte	648	11,998	23,057	153,518	10,699	675,518	1,079,296	424,871	160	...	14,291	186,592	433,904
Interior — Intérieur	1,018	7,555	14,544	83,048	9,375	344,828	508,773	171,132	547	...	8,615	96,491	172,360
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	3,132	49,573	105,182	512,724	49,974	1,446,156	2,494,345	1,089,074	1,698	...	57,586	605,769	1,109,162

Source: Annual reports "Logging", Statistics Canada. — Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 7. Estimates of Primary Forest Production, 1969-1973

TABEAU 7. Estimations de la production forestière, 1969-1973

Year - Année	Logs and bolts(1) - Billes et billots(1)	Pulpwood - Bois à pâte	Fuelwood(2) - Bois de chauffage(2)	Poles and piling - Poteaux et pilotis	Round mining timber - Étais de mines	Other roundwood(3) - Autre bois rond(3)	Total
cunits (100 solid cubic feet - 100 pieds cubes solides)							
1969	25,939,390	15,123,690	1,529,060	89,010	39,550	318,860	43,039,560
1970	26,737,200	14,244,180	1,460,890	76,960	33,410	326,260	42,878,900
1971	27,527,270	13,031,970	1,318,350	52,390	30,440	311,610	42,272,030
1972	28,679,420	13,570,660	1,194,840	42,760	26,850	321,870	43,836,400
1973	34,215,020	14,965,700	1,222,770	37,400	19,590	324,100	50,784,580
cunits (100 solid cubic feet - 100 pieds cubes solides)							
Newfoundland - Terre-Neuve	Prince Edward Island - Île-du-Prince-Édouard	Nova Scotia - Nouvelle-Écosse	New Brunswick - Nouveau-Brunswick	Québec	Ontario	Manitoba	
cunits (100 solid cubic feet - 100 pieds cubes solides)							
1969	832,130	66,780	1,212,270	2,364,140	10,600,700	6,216,450	529,010
1970	1,006,100	86,360	1,138,530	2,406,640	10,205,500	5,933,150	444,820
1971	820,800	74,700	1,142,820	2,438,460	9,386,900	5,593,400	549,370
1972	831,700	66,400	1,150,110	2,551,610	9,827,100	6,131,000	648,000
1973	1,042,500	60,700	1,270,000	3,131,600	10,365,000	6,514,000	645,700
cunits (100 solid cubic feet - 100 pieds cubes solides)							
Saskatchewan	Alberta	British Columbia(4) - Colombie-Britannique(4)			Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest		Canada
		Coast - Côte	Interior - Intérieur	Total			
cunits (100 solid cubic feet - 100 pieds cubes solides)							
1969	821,300	1,457,730	9,944,120	8,956,400	18,900,520	38,530	43,039,560
1970	838,800	1,463,310	10,182,090	9,144,190	19,326,280	29,410	42,878,900
1971	809,300	1,461,290	10,028,970	9,941,850	19,970,820	24,170	42,272,030
1972	932,700	1,728,000	8,724,500	11,211,080	19,935,580	34,200	43,836,400
1973	960,000	1,977,200	11,557,020	13,211,560	24,768,580	49,300	50,784,580

(1) Includes some pulpwood. - Y compris du bois à pâte.

(2) Includes fuelwood and wood for charcoal. - Inclus le bois de chauffage et le bois de carbonisation.

(3) Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. - Comprend aussi les piquets de clôture, les étais de mines, les poteaux et pilotis et bois rond divers.

(4) British Columbia Forest Service figures. - Chiffres du service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles, "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1969-1973

TABEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1969-1973

Product and province - Produit et province	1969	1970	1971	1972	1973
cunits (100 solid cubic feet - 100 pieds cubes solides)					
Logs and bolts - Billes et billots	268,600	242,020	266,200	257,400	264,800
Pulpwood - Bois à pâte	681,500	637,760	653,000	601,600	755,200
Fuelwood - Bois de chauffage	804,130	818,000	799,400	746,500	709,500
Miscellaneous roundwood - Bois rond divers	92,570	96,260	93,300	100,500	104,600
Total, Canada	1,846,800	1,794,040	1,811,900	1,706,000	1,834,100
Newfoundland - Terre-Neuve	3,000	3,570	3,800	3,700	3,800
Prince Edward Island - Île-du-Prince-Édouard	36,200	29,240	27,200	25,600	21,800
Nova Scotia - Nouvelle-Écosse	122,400	109,410	102,000	97,800	110,700
New Brunswick - Nouveau-Brunswick	141,200	131,940	125,500	121,600	125,400
Québec	900,500	909,190	916,000	858,000	983,000
Ontario	337,500	313,360	322,000	294,000	318,500
Manitoba	56,000	54,590	58,300	60,200	55,000
Saskatchewan	57,000	58,890	58,500	58,600	56,500
Alberta	45,000	44,080	49,300	43,500	44,000
British Columbia(1) - Colombie-Britannique(1)	148,000	139,770	149,300	143,000	115,400

(1) Includes fuelwood for Yukon and Northwest Territories. - Y compris le bois de chauffage pour le Yukon et les Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1969-1973
TABLEAU 9. Livraisons de bois rond, par "l'industrie de l'exploitation forestière", par province, 1969-1973

Product - Produit	1969		1970		1971		1972		1973	
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur
	cunits	\$'000	cunits	\$'000	cunits	\$'000	cunits	\$'000	cunits	\$'000
Canada										
Logs and bolts - Billes et billots ...	25,917,040	866,484	25,249,912	802,924	25,718,821 ^r	856,850	26,526,788	1,006,562	29,963,971	1,419,152
Pulpwood - Bois à pâte	15,935,740	533,848	15,808,980	543,161	14,106,370	498,599	14,610,367	528,456	15,400,561	610,976
Poles and piling - Poteaux et pilotis	82,870	8,283	88,162	9,243	80,417	9,322	80,735	8,524	86,608	6,811
Other roundwood - Autres, bois rond ...	70,340	1,961	14,474	453	18,754	731	25,998	994	18,216	709
Total	42,005,989	1,410,576	41,161,528	1,355,781	39,924,362 ^r	1,365,502	41,243,888	1,544,536	45,469,356	2,037,648
Newfoundland - Terre-Neuve										
Logs and bolts - Billes et billots ...	2,444	50	5,000	118	-	-	-	-	-	-
Pulpwood - Bois à pâte	721,688	24,416	869,823	30,081	682,983	23,637	740,341	29,607	910,901	38,303
Poles and piling - Poteaux et pilotis	10	--	-	-	-	-	-	-	-	-
Other roundwood - Autres, bois rond ...	600	17	-	-	-	-	-	-	-	-
Total	724,742	24,484	874,823	30,199	682,983	23,637	740,341	29,607	910,901	38,303
Nova Scotia - Nouvelle-Écosse										
Logs and bolts - Billes et billots ...	108,350	2,733	83,300	2,047	54,874	1,427	50,952	1,363	87,724	2,925
Pulpwood - Bois à pâte	694,288	17,144	587,026	15,240	630,261	17,386	686,588	19,149	813,757	24,722
Poles and piling - Poteaux et pilotis	-	-	-	-	-	-	-	-	-	-
Other roundwood - Autres, bois rond ...	1,840	42	281	6	377	6	296	4	-	-
Total	804,478	19,919	670,607	17,293	685,512	18,819	737,836	20,516	901,481	27,647
New Brunswick - Nouveau-Brunswick										
Logs and bolts - Billes et billots ...	616,806	13,648	651,195	15,976	555,216	14,158	540,188	14,090	766,926	23,926
Pulpwood - Bois à pâte	1,913,954	56,042	1,937,704	57,182	2,062,363	66,660	1,926,961	65,019	2,410,274	88,620
Poles and piling - Poteaux et pilotis	2,040	262	2,310	270	-	-	-	-	-	-
Other roundwood - Autres, bois rond ...	2,050	43	--	--	6,092	339	5,755	202	2,773	136
Total	2,534,850	69,996	2,591,209	73,429	2,623,671	81,157	2,472,904	79,311	3,179,973	112,682
Québec										
Logs and bolts - Billes et billots ...	1,687,310	51,841	1,316,498	41,576	1,537,964	49,155	1,860,492	61,739	1,953,057	74,811
Pulpwood - Bois à pâte	7,209,153	256,999	7,384,187	265,558	6,333,646	230,504	6,120,278	228,489	5,766,206	243,782
Poles and piling - Poteaux et pilotis	1,050	68	-	-	-	-	-	-	-	-
Other roundwood - Autres, bois rond ...	23,460	535	706	25	12	--	3	--	3,473	127
Total	8,920,973	309,443	8,701,391	307,159	7,871,622	279,659	7,980,773	290,228	7,722,736	318,720

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1969-1973 - Concluded

TABLEAU 9. Livraisons de bois rond, par "l'industrie de l'exploitation forestière", par province, 1969-1973 - fin

Product - Produit	1969		1970		1971		1972		1973	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	cunits	\$'000	cunits	\$'000	cunits	\$'000	cunits	\$'000	cunits	\$'000
Logs and bolts - Billes et billots	1,064,014	33,932	953,415	30,557	1,134,947	37,684	1,327,835	45,463	1,182,759	44,416
Pulpwood - Bois à pâte	4,557,078	157,710	4,210,252	152,878	3,668,139	138,912	4,190,234	158,212	4,359,503	176,580
Poles and piling - Poteaux et pilotis	11,590	656	12,261	703	15,383	982	16,493	1,119	5,476	445
Other roundwood - Autres, bois rond ...	21,740	829	9,835	344	9,777	324	11,178	476	7,461	271
Total	5,654,421	193,127	5,185,763	184,482	4,828,246	177,902	5,545,740	205,270	5,555,199	221,712
British Columbia - Coast - Colombie-Britannique - Côte										
Logs and bolts - Billes et billots	16,197,256	600,793	15,690,916	552,082	15,416,752	569,168	14,518,738	630,499	17,585,775	945,605
Poles and piling - Poteaux et pilotis	43,210	4,574	50,855	5,302	43,047	5,164	50,815	5,450	65,610	4,482
Other roundwood - Autres, bois rond ...	2,410	59	1,840	33	-	-	-	-	-	-
Total	16,242,876	605,426	15,743,611	557,417	15,459,799	574,332	14,569,553	635,949	17,651,385	950,087
British Columbia - Interior - Colombie-Britannique - Intérieur										
Logs and bolts - Billes et billots	5,919,452	155,891	6,204,293	152,159	6,674,137	176,257	7,828,681	240,843	7,925,757	310,996
Poles and piling - Poteaux et pilotis	19,010	2,607	22,736	2,967	21,987	3,176	13,427	1,955	15,522	1,884
Other roundwood - Autres, bois rond ...	1,230	46	-	-	-	-	4,926	197	-	-
Total	5,939,692	158,544	6,227,029	155,126	6,696,124	179,433	7,847,034	242,995	7,941,279	312,880
British Columbia - Total - Colombie-Britannique										
Logs and bolts - Billes et billots	22,116,708	756,684	21,895,209	704,241	22,090,889	745,425	22,347,419	871,342	25,511,532	1,256,601
Poles and piling - Poteaux et pilotis	62,220	7,181	73,591	8,269	65,034	8,340	64,242	7,405	81,132	6,366
Other roundwood - Autres, bois rond ...	3,640	105	1,840	33	-	-	4,926	197	-	-
Total	22,182,568	763,970	21,970,640	712,543	22,155,923	753,765	22,416,587	878,944	25,592,664	1,262,967
Other provinces(1) - Autres provinces(1)										
Logs and bolts - Billes et billots	321,408	7,596	345,295	8,409	344,931	9,001	399,902	12,565	461,973	16,473
Pulpwood - Bois à pâte	839,579	21,537	819,988	22,222	728,978	21,500	945,965	27,980	1,139,920	38,969
Poles and piling - Poteaux et pilotis	5,960	116	-	-	-	-	-	-	-	-
Other roundwood - Autres, bois rond ...	17,010	390	1,812	45	2,496	62	3,840	115	4,509	175
Total	1,183,957	29,639	1,167,095	30,676	1,076,405	30,563	1,349,707	40,660	1,606,402	55,617

(1) Includes Manitoba, Saskatchewan and Alberta. - Y compris le Manitoba, la Saskatchewan et l'Alberta.

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 10. Exports of Primary Forest Products, 1969-1974
TABLEAU 10. Exportations de produits primaires de la forêt, 1969-1974

Year - Année	Logs and bolts - Billes et billots		Pulpwood - Bois à pâte		Poles and piling - Poteaux et pilotis		Other products - Autres produits	Total
	Quantity - Quantité	Value - Valeur	Quantity - Quantité	Value - Valeur	Quantity - Quantité	Value - Valeur	Value	
	M ft. b.m. -	\$'000	cunits -	\$'000	cunits -		\$'000	
	M p.m.p. -							
1969	115,906	11,916	880,600	24,489	61,130	7,236	5,965	49,606
1970	285,409	27,917	929,900	26,806	58,510	6,976	5,464	67,163
1971	173,247	17,041	655,793	18,953	53,180	6,152	5,058	47,204
1972	72,976	7,804	493,560	13,979	52,813	6,618	5,333	33,734
1973	50,544	7,051	447,518	12,326	51,310	6,813	5,156	31,346
1974	165,695	24,443	424,368	12,690	43,053	7,486	4,371	48,990

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles, "Commerce du Canada", Statistique Canada.

TABLE 11. Imports of Primary Forest Products, 1969-1974
TABLEAU 11. Importations de produits primaires de la forêt, 1969-1974

Year - Année	Logs and bolts - Billes et billots		Pulpwood - Bois à pâte		Poles and piling - Poteaux et pilotis		Other products - Autres produits	Total
	Quantity - Quantité	Value - Valeur	Quantity - Quantité	Value - Valeur	Quantity - Quantité	Value - Valeur	Value	
	M ft. b.m. -	\$'000	cunits -	\$'000	cunits -		\$'000	
	M p.m.p. -							
1969	353,166	24,764	92,650	2,659	2,010	399	1,549	29,371
1970	355,048	23,745	107,100	3,078	4,990	932	2,277	30,032
1971	402,129	27,447	99,368	2,948	4,660	811	2,039	33,245
1972	588,979	41,508	157,083	4,826	7,554	900	4,408	51,642
1973	499,108	40,784	119,801	3,548	25,670	3,338	5,328	52,998
1974	415,361	44,395	229,905	8,099	71,065	12,105	7,294	71,893

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 12. Conversion Factors, (1) Roundwood
TABLEAU 12. Facteurs de conversion (1), bois rond

Product - Produit	From - De	To - À	Multiply by - Multiplier par		
			British Columbia - Colombie-Britannique		Other provinces - Autres provinces
			Coast - Côte	Interior - Intérieur	
Logs and bolts - Billes et billots	cunit	M ft. b.m. - M p.m.p.	0.6	0.575	0.5
Pulpwood - Bois à pâte	"	cord - corde	1.25	1.25	1.1765
Fuelwood - Bois de chauffage	"	"	1.25	1.25	1.25
Round mining timber - Étais de mine	"	"	1	1	1.1765
Fence post - Piquets de clôture	"	number - nombre	100	100	83.3
Fence rails - Traverses de clôture	"	"	100	100	100
Wood for charcoal - Bois de carbonisation	"	cord - corde	...	...	1.25

(1) A cunit is equal to 100 cubic feet of solid wood. - Un cunit est égal à 100 pieds cubes de bois solide.

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 13. Capital and Repair Expenditures, Forestry (Logging), 1969-1975
TABLEAU 13. Immobilisations et réparations, forestage (exploitation forestière), 1969-1975

Year - Année	Capital expenditures - Immobilisations			Repair expenditures - Réparations			Capital and repair expenditures - Immobilisations et réparations		
	Construction		Total	Construction		Total	Construction		Total
	Machinery and equipment - Machines et outillage			Machinery and equipment - Machines et outillage			Machinery and equipment - Machines et outillage		
millions of dollars - millions de dollars									
1969	52.0	54.0	106.0	16.0	60.0	76.0	68.0	114.0	182.0
1970	48.0	42.0	90.0	15.0	68.0	83.0	63.0	110.0	173.0
1971	45.0	49.0	94.0	16.0	72.0	88.0	61.0	121.0	182.0
1972	52.0	65.0	117.0	20.0	79.0	99.0	72.0	144.0	216.0
1973	76.4	103.0	179.4	27.3	95.3	122.6	103.7	198.3	302.0
1974 (1)	105.3	143.9	249.2	31.7	101.2	132.9	137.0	245.1	382.1
1975 (2)	125.0	129.9	254.9	32.4	113.5	145.9	157.4	243.4	400.8

(1) Preliminary figures. - Nombres provisoires. (2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 14. Principal Statistics - Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961, 1964-1973

TABLEAU 14. Statistiques principales - Scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961, 1964-1973

Year and province Année et province	Estab- lish- ments Éta- blisse- ments	Manufacturing activity - Activité manufacturière							Total activity - Activité totale				
		Production and related workers Travailleurs de la production et assimilés			Cost of fuel and elec- tricity	Cost of materials and supplies	Value shipments of goods of own manu- facture	Value added	Working owners and partners Propriétaires et associés actifs		Employees Salariés		Value added
		Number Nombre	Man- hours paid Heures- hommes payées	Wages Salai- res	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number Nombre	With- drawals Prêlè- vements	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
		No. nomb.	'000			\$'000				\$'000		\$'000	
1961	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1964	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
1965	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	3,961	50,848	223,921	389,127
1966	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	3,466	49,057	231,879	394,899
1967	2,136	42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377	3,206	47,463	240,460	412,272
1968	1,894	42,820	92,314	226,359	22,197	634,164	1,179,572	542,206	1,030	2,821	47,987	264,281	545,183
1969	1,896	44,425	95,191	252,474	24,667	723,888	1,267,194	554,505	1,017	2,928	49,837	294,436	557,810
1970	1,772	42,540	89,928	261,805	23,578	687,168	1,135,377	436,043	837	2,503	48,776	314,014	439,035
1971	1,631	44,107	93,150	304,528	28,369	788,768	1,395,507	571,594	733	2,632	50,963	366,440	574,247
1972													
Newfoundland - Terre-Neuve	56	136	293	610	60	648	2,192	1,309	53	177	204	977	1,334
Prince Edward Island - Ile- du-Prince-Édouard	18	18	34	53	-	93	228	135	x	x	18	53	135
Nova Scotia - Nouvelle- Écosse	121	1,194	2,607	5,190	737	9,211	23,668	13,282	83	304	1,461	7,039	13,317
New Brunswick - Nouveau- Brunswick	83	2,184	5,006	10,732	1,356	34,165	59,897	23,607	24	78	2,551	13,033	24,180
Québec	477	9,712	22,194	52,805	6,990	150,236	303,537	146,022	175	604	11,187	64,894	148,336
Ontario	267	4,778	10,213	29,980	3,455	61,634	144,976	77,624	167	602	5,595	37,604	77,889
Manitoba	35	342	651	2,071	150	4,682	8,567	3,149	36	101	400	2,560	3,134
Saskatchewan	54	467	969	3,543	247	9,022	20,799	12,639	52	114	531	4,122	12,894
Alberta	92	2,043	4,168	13,324	2,101	33,088	73,979	37,796	38	94	2,574	17,563	38,206
British Columbia - Colombie- Britannique:													
Coast - Côte	92	12,861	25,106	115,918	5,629	369,138	586,171	214,762	7	39	14,783	139,163	215,303
Interior - Intérieur	266	15,629	31,526	135,811	14,642	331,977	669,113	334,213	83	453	17,768	160,416	334,223
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	6	23	47	160	33	124	446	326	x	x	39	286	368
Total	1,567	49,387	102,814	370,195	35,400	1,004,018	1,893,573	864,865	741	2,642	57,111	447,712	869,320
1973													
Newfoundland - Terre-Neuve	55	202	406	1,058	169	1,018	3,657	2,958	50	...	303	1,659	2,940
Prince Edward Island - Ile- du-Prince-Édouard	16	14	29	61	-	124	270	146	17	...	14	61	146
Nova Scotia - Nouvelle- Écosse	112	1,102	2,376	5,430	797	12,047	28,339	16,216	72	...	1,413	8,006	16,359
New Brunswick - Nouveau- Brunswick	83	2,080	4,804	11,543	1,534	38,837	69,085	31,373	24	...	2,465	14,252	31,841
Québec	519	11,089	25,070	68,057	8,497	191,137	392,460	212,254	265	...	12,948	84,148	214,138
Ontario	255	5,353	11,416	37,803	5,194	76,198	196,598	117,285	135	...	6,620	51,641	117,612
Manitoba	26	345	712	2,375	144	6,846	11,366	5,478	18	...	408	3,030	5,439
Saskatchewan	35	450	921	3,564	329	11,248	25,372	13,696	16	...	520	4,261	14,673
Alberta	70	1,986	4,069	15,569	2,343	43,209	93,114	51,404	15	...	2,514	20,481	51,528
British Columbia - Colombie- Britannique:													
Coast - Côte	99	14,205	28,292	145,388	6,932	534,466	874,916	374,797	7	...	16,266	174,017	375,627
Interior - Intérieur	245	16,799	33,818	163,824	17,365	444,295	863,022	448,801	80	...	18,976	191,799	449,078
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	4	18	38	125	22	103	346	211	-	...	29	213	252
Total	1,519	53,643	111,951	454,797	43,326	1,359,529	2,558,546	1,274,620	699	...	62,476	553,569	1,279,633

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 15. Lumber Production — Sawmills and Planing Mills, by Province and Species, 1969-1973

TABLEAU 15. Production de bois d'oeuvre — Scieries et ateliers de rabotage, par province et par essence, 1969-1973

Province and species — Province et essences	1969	1970	1971	1972	1973
M ft. b.m. — M p.m.p.					
Newfoundland — Terre-Neuve	10,453	22,586	18,367	13,652	19,440
Prince Edward Island — Île-du-Prince-Édouard	3,780	1,849	1,347	1,415	966
Nova Scotia — Nouvelle-Écosse	206,834	168,436	142,593	153,646	159,352
New Brunswick — Nouveau-Brunswick	320,416	278,888	282,008	305,092	279,296
Québec	1,705,523	1,579,627	1,662,938	2,043,382	2,330,415
Ontario	840,938	771,000	822,626	885,398	1,036,524
Manitoba	40,333	30,678	43,604	64,329	78,364
Saskatchewan	98,689	92,157	86,851	137,606	167,121
Alberta	429,133	409,452	474,922	522,260	577,905
British Columbia — Colombie-Britannique:					
Coast — Côte	3,566,827	3,534,721	3,942,783	3,829,326	4,242,027
Interior — Intérieur	3,871,688	3,814,921	4,547,458	5,319,381	5,857,074
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	5,743	7,330	5,238	3,575	3,080
Canada	11,100,357	10,711,645	12,030,735	13,279,062	14,751,564
Softwoods — Bois résineux:					
Douglas Fir — Sapin Douglas	1,814,885	1,574,909	1,651,033	1,667,171	1,579,718
Spruce and Balsam Fir — Épinette et sapin baumier	4,822,550	4,488,111	5,285,254	6,444,959	7,171,453
Hemlock — Pruche	1,935,585	1,995,021	2,297,877	2,257,308	2,617,692
White and Red Pines — Pin blanc et pin rouge	321,697	245,430	234,936	277,958	284,885
Cedars — Cèdre ou thuya	877,325	846,873	973,639	903,665	1,012,822
Jack and Lodgepole Pines — Pin gris et pin de Murray	691,156	697,783	914,731	1,027,471	1,264,345
Other — Autres	131,317	100,080	76,882	86,814	104,819
Softwood reported on abbreviated forms (species not available) — Bois résineux déclarés sur formule abrégée (aucune essence disponible) .....	...	321,981	192,132	133,842	142,919
Sub-total — Total partiel	10,594,515	10,270,188	11,626,484	12,799,188	14,178,653
Hardwoods — Bois feuillus:					
Yellow Birch — Merisier	144,717	118,740	108,953	119,796	137,006
White Birch — Bouleau	18,814	9,047	7,218	10,839	23,118
Maple — Érable	202,032	157,286	160,265	197,788	216,039
Poplar — Peuplier	43,853	13,471	18,586	38,570	55,055
Other — Autres	96,426	75,790	71,401	85,716	87,938
Hardwood reported on abbreviated forms (species not available) — Bois feuillus déclarés sur formule abrégée (aucune essence disponible) .....	...	67,123	37,828	27,165	53,755
Sub-total — Total partiel	505,842	441,457	404,251	479,874	572,911
All species — Total — Toutes essences	11,100,357	10,711,645	12,030,735	13,279,062	14,751,564

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 16. Lumber Shipments — Sawmills and Planing Mills, by Province and Species, 1969-1973

TABLEAU 16. Livraisons de bois d'oeuvre — Scieries et ateliers de rabotage, par province et par essence, 1969-1973

Province and species — Province et essences	1969		1970		1971		1972		1973	
	Shipments — Livraisons	Value of shipments — Valeur des livraisons	Shipments — Livraisons	Value of shipments — Valeur des livraisons	Shipments — Livraisons	Value of shipments — Valeur des livraisons	Shipments — Livraisons	Value of shipments — Valeur des livraisons	Shipments — Livraisons	Value of shipments — Valeur des livraisons
	M ft. b.m. — M p.m.p.	\$'000	M ft. b.m. — M p.m.p.	\$'000	M ft. b.m. — M p.m.p.	\$'000	M ft. b.m. — M p.m.p.	\$'000	M ft. b.m. — M p.m.p.	\$'000
Newfoundland — Terre-Neuve	12,589	1,192	19,575	1,817	23,322	2,272	15,140	1,758	18,899	3,203
Prince Edward Island — Île-du-Prince-Édouard	1,037	87	1,849	103	1,347	120	1,415	119	966	120
Nova Scotia — Nouvelle-Écosse	179,842	16,654	172,641	16,310	165,157	16,426	166,178	19,711	159,435	24,059
New Brunswick — Nouveau-Brunswick	320,575	29,918	292,310	27,081	308,818	30,846	337,565	39,003	292,095	48,117
Québec	1,550,266	143,370	1,490,607	129,337	1,813,152	160,537	2,163,952	246,427	2,369,777	323,735
Ontario	751,736	83,186	730,449	74,632	816,909	88,850	873,919	116,375	1,001,067	163,533
Manitoba	36,622	2,501	25,747	1,819	49,033	4,152	64,675	6,661	74,799	9,742
Saskatchewan	93,811	8,595	94,048	7,313	131,126	11,548	163,882	19,186	193,066	23,599
Alberta	403,544	33,980	486,794	33,938	546,791	42,905	611,736	66,425	616,747	83,808
British Columbia — Colombie-Britannique:										
Coast — Côte	3,470,083	382,604	3,479,228	336,119	3,923,888	391,972	3,987,278	484,274	4,206,178	732,580
Interior — Intérieur	4,090,160	355,363	4,157,373	296,084	4,848,325	409,290	5,666,504	631,393	5,765,227	814,309
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	6,726	616	7,330	804	5,279	478	3,469	336	3,080	351
Canada	10,916,991	1,058,066	10,957,951	925,358	12,633,147	1,159,396	14,055,713	1,631,668	14,701,336	2,227,156
Softwoods — Bois résineux:										
Douglas Fir — Sapin Douglas	1,784,319	184,537	1,671,134	145,941	1,734,079	172,744	1,709,643	205,403	1,580,057	248,882
Spruce and Balsam Fir — Épinette et sapin baumier	4,727,072	408,462	4,645,841	349,344	5,718,652	482,791	6,915,871	760,945	7,176,381	1,012,087
Hemlock — Pruche	1,906,858	187,080	1,986,250	168,499	2,317,156	206,143	2,352,498	259,060	2,600,595	406,386
White and Red Pines — Pin blanc et pin rouge	316,660	39,600	229,611	28,431	263,101	32,233	293,430	41,556	284,520	52,569
Cedars — Cèdre ou thuya	857,712	104,339	829,253	91,934	982,225	109,824	987,784	141,905	1,006,770	207,474
Jack and Lodgepole Pines — Pin gris et pin de Murray	737,348	61,287	751,909	53,233	925,904	76,913	1,089,459	119,943	1,255,777	163,168
Other — Autres	102,099	11,249	73,235	7,082	67,116	6,757	65,859	9,144	78,248	20,410
Softwood reported on abbreviated forms (species not available) — Bois résineux déclarés sur formule abrégée (aucune essence disponible) .....	...	...	321,981	25,230	192,132	14,859	133,842	12,753	142,919	16,099
Sub-total — Total partiel	10,432,068	996,555	10,509,214	869,694	12,200,365	1,102,263	13,548,386	1,550,709	14,125,267	2,127,075
Hardwoods — Bois feuillus:										
Yellow Birch — Merisier	140,413	19,462	114,549	15,244	119,734	16,193	129,213	21,838	133,459	26,186
White Birch — Bouleau	18,799	1,943	14,089	1,398	9,915	1,345	12,499	1,718	19,018	2,913
Maple — Érable	209,771	27,850	165,610	22,955	170,968	25,524	215,250	38,791	219,748	43,186
Poplar — Peuplier	27,646	1,936	11,405	926	18,900	1,448	36,439	3,437	62,785	7,064
Other — Autres	88,294	10,321	75,961	8,629	75,437	8,627	86,761	12,178	87,304	16,212
Hardwood reported on abbreviated forms (species not available) — Bois feuillus déclarés sur formule abrégée (aucune essence disponible) .....	...	...	67,123	6,512	37,828	3,997	27,165	2,998	53,755	4,520
Sub-total — Total partiel	484,923	61,511	448,737	55,664	432,782	57,133	507,327	80,960	576,069	100,081
All species — Total — Toutes essences	10,916,991	1,058,066	10,957,951	925,358	12,633,147	1,159,396	14,055,713	1,631,668	14,701,336	2,227,156

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 17. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1969-1973

TABLEAU 17. Production de bois d'oeuvre résineux et feuillu par province, toutes industries, 1969-1973

Lumber - Bois d'oeuvre	1969	1970	1971	1972	1973
M ft. b.m. - M p.m.p.					
Canada					
Softwood - Bois résineux	10,990,684	10,787,415	12,274,739	13,443,894 ^r	14,940,250
Hardwood - Bois feuillu	547,585	482,640	460,286	540,792 ^r	630,055
Total	11,538,269	11,270,055	12,735,025	13,984,686 ^r	15,570,305
Newfoundland(1) - Terre-Neuve(1)					
Softwood - Bois résineux	27,137	34,537	31,341	31,032	49,385
Hardwood - Bois feuillu	-	-	624	633	1,008
Total	27,137	34,537	31,965	31,665	50,393
Prince Edward Island(1) - Île-du-Prince-Édouard(1)					
Softwood - Bois résineux	9,750	11,750	12,150	11,592	14,295
Hardwood - Bois feuillu	250	250	1,350	60	80
Total	10,000	12,000	13,500	11,652	14,375
Nova Scotia(1) - Nouvelle-Écosse(1)					
Softwood - Bois résineux	215,848	198,997	152,805	181,528 ^r	194,635
Hardwood - Bois feuillu	6,386	4,908	4,882	4,098 ^r	5,034
Total	222,234	203,905	157,687	185,626 ^r	199,669
New Brunswick - Nouveau-Brunswick					
Softwood - Bois résineux	286,515	239,173	255,393	279,696	255,970
Hardwood - Bois feuillu	38,870	40,673	31,586	32,103	41,602
Total	325,385	279,846	286,979	311,799	297,572
Québec					
Softwood - Bois résineux	1,499,717	1,407,437	1,508,635	1,851,054	2,059,292
Hardwood - Bois feuillu	255,996	196,504	208,252	257,101	298,020
Total	1,755,713	1,603,941	1,716,887	2,108,155	2,357,312
Ontario					
Softwood - Bois résineux	670,569	633,328	702,571	754,525	896,660
Hardwood - Bois feuillu	224,301	215,189	191,831	211,333	235,338
Total	894,870	848,517	894,402	965,858	1,131,998
Manitoba(1)					
Softwood - Bois résineux	42,601	35,100	55,558	79,250	97,849
Hardwood - Bois feuillu	14,848	16,830	14,052	21,124	21,772
Total	57,449	51,930	69,610	100,374	119,621
Saskatchewan(1)					
Softwood - Bois résineux	118,237	105,106	121,239	167,911 ^r	162,494
Hardwood - Bois feuillu	-	-	-	880 ^r	4,627
Total	118,237	105,106	121,239	168,791 ^r	167,121
Alberta(1)					
Softwood - Bois résineux	423,067	462,857	496,332	581,754	789,390
Hardwood - Bois feuillu	2,828	3,399	3,780	9,399	16,193
Total	425,895	466,256	500,112	591,153	805,583
British Columbia - Coast - Colombie-Britannique - Côte					
Softwood - Bois résineux	3,783,100	3,786,700	4,183,500	4,026,000	4,398,300
Hardwood - Bois feuillu	1,748	2,909	1,418	1,086	3,375
Total	3,784,848	3,789,609	4,184,918	4,027,086	4,401,675
British Columbia - Interior - Colombie-Britannique - Intérieur					
Softwood - Bois résineux	3,908,400	3,865,100	4,750,400	5,476,400	6,018,900
Hardwood - Bois feuillu	2,358	1,978	2,088	2,552	3,006
Total	3,910,758	3,867,078	4,752,488	5,478,952	6,021,906
British Columbia - Total - Colombie-Britannique					
Softwood - Bois résineux	7,691,500	7,651,800	8,933,900	9,502,400	10,417,200
Hardwood - Bois feuillu	4,106	4,887	3,506	3,638	6,381
Total	7,695,606	7,656,687	8,937,406	9,506,038	10,423,581
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest					
Softwood - Bois résineux	5,743	7,330	4,815	3,152	3,080
Hardwood - Bois feuillu	-	-	423	423	-
Total	5,743	7,330	5,238	3,575	3,080

(1) Source: Province.

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 18. Exports of Lumber, 1969-1974

TABLEAU 18. Exportations de bois d'oeuvre, 1969-1974

Year - Année	Douglas Fir — Sapin Douglas	Spruce — Épinette	Hemlock — Pruche	Pine — Pin	Other softwoods (1) — Autres bois résineux (1)	Birch and Maple — Merisier, bouleau et érable	Other hardwoods — Autres bois feuillus	Total
	M ft. b.m. — M p.m.p.							
1969	1,140,507	2,775,773	1,519,346	581,163	689,010	137,385	32,898	6,876,082
1970	1,091,690	2,962,685	1,973,751	596,985	704,926	108,199	28,109	7,466,345
1971	1,154,890	3,680,507	2,025,873	766,192	751,600	122,331	24,142	8,525,535
1972	1,140,051	4,575,807	2,051,929	1,045,426	830,444	119,752	28,432	9,791,841
1973	903,644	4,593,262	2,340,073	1,123,142	862,312	98,921	47,584	9,968,938
1974	722,842	3,740,992	1,928,621	1,018,566	755,830	71,612	45,611	8,284,074
	\$'000							
1969	116,620	264,357	143,040	58,340	82,402	27,060	4,656	696,474
1970	100,003	236,526	173,310	48,204	80,281	21,422	4,029	663,775
1971	116,216	337,355	185,413	72,776	86,979	26,803	3,894	829,436
1972	134,625	530,380	217,711	125,070	120,236	41,208	4,760	1,173,990
1973	144,249	693,183	368,502	163,181	189,171	29,763	10,043	1,598,092
1974	119,663	501,718	334,171	126,039	172,012	22,890	12,708	1,289,201

(1) Contains some flooring. — Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Statistics Canada. — Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 19. Shipments of Wood Chips, by Province, in All Industries, 1969-1973

TABLEAU 19. Livraisons de copeaux de bois, par province, toutes industries, 1969-1973

Year and province — Année et province	Quantity — Quantité	Equivalent volume of solid wood — Volume équivalent en bois solide	Value — Valeur
	O.D. ton — tonne s.a.f.	cunits — cun	\$'000 — \$'000
1969	7,333,954	5,903,833	129,409
1970	7,833,764	6,291,121	136,995
<u>1971</u>			
New Scotia — Nouvelle-Écosse	82,365	73,731	1,423
New Brunswick — Nouveau-Brunswick	624,254	544,753	15,947
Québec	1,406,736	1,214,242	28,045
Ontario	855,508	734,630	17,803
British Columbia — Colombie-Britannique:			
Coast — Côte	3,534,672	2,636,865	67,025
Interior — Intérieur	2,218,614	1,828,135	18,239
Other provinces — Autres provinces	125,833	112,494	1,797
Total	8,847,987	7,149,856	152,879
<u>1972</u>			
New Scotia — Nouvelle-Écosse	92,686	81,277	1,615
New Brunswick — Nouveau-Brunswick	581,940	508,867	17,810
Québec	1,766,196	1,520,083	37,813
Ontario	999,283	841,136	20,830
British Columbia — Colombie-Britannique:			
Coast — Côte	3,275,456	2,449,386	61,871
Interior — Intérieur	2,874,314	2,361,249	24,503
Other provinces — Autres provinces	181,317	160,367	2,575
Total	9,771,192	7,923,365	167,067
<u>1973</u>			
New Scotia — Nouvelle-Écosse	88,805	78,800	1,594
New Brunswick — Nouveau-Brunswick	560,605	496,270	15,551
Québec	2,034,368	1,760,008	46,525
Ontario	1,145,600	973,973	24,907
British Columbia — Colombie-Britannique:			
Coast — Côte	3,835,868	2,861,557	89,908
Interior — Intérieur	3,562,167	2,935,226	31,735
Other provinces — Autres provinces	306,716	271,722	4,031
Total	11,538,979	9,375,744	217,907

Source: Annual reports "Sawmills and Planing Mills," Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage," Statistique Canada.

TABLE 20. Exports of Wood Chips, 1969-1974

TABEAU 20. Exportations de copeaux de bois, 1969-1974

Product - Produit	1969		1970		1971		1972		1973		1974	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	—	—	—	—	—	—	—	—	—	—	—	—
	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000
	Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.	
Wood chips - Copeaux de bois	367,423	7,981	486,515	10,746	846,527	16,792	668,865	12,578	795,654	15,693	648,487	14,300

TABLE 21. Capital and Repair Expenditures, Sawmills and Planing Mills and Shingle Mills, 1969-1975

TABEAU 21. Immobilisations et réparations, scieries et ateliers de rabotage et usines de bardeaux, 1969-1975

Year — Année	Capital expenditures			Repair expenditures			Capital and repair expenditures		
	Immobilisations			Réparations			Immobilisations et réparations		
	Construction	Machinery and equipment	Total	Construction	Machinery and equipment	Total	Construction	Machinery and equipment	Total
		Machines et outillage			Machines et outillage			Machines et outillage	
	millions of dollars — millions de dollars								
1969	32.4	76.7	109.1	6.6	49.0	55.6	39.0	125.7	164.7
1970	31.7	77.5	109.2	5.6	54.6	60.2	37.3	132.1	169.4
1971	28.8	93.2	122.0	6.5	63.8	70.3	35.3	157.0	192.3
1972	33.1	100.4	133.5	8.9	80.3	89.2	42.0	180.7	222.7
1973	51.8	145.8	197.6	13.1	97.1	110.2	64.9	242.9	307.8
1974(1)	63.3	149.1	212.4	12.8	104.1	116.9	76.1	253.2	329.3
1975(2)	41.5	125.0	166.5	11.9	103.2	115.1	53.4	228.2	281.6

(1) Preliminary figures. - Nombres provisoires.

(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 22. Principal Statistics - Shingle Mills, Manufacturing Activity and Total Activity, 1961, 1964-1973

TABEAU 22. Statistiques principales - Fabriques de bardeaux, activité manufacturière et activité totale, 1961, 1964-1973

Year and province — Année et province	Estab-lish-ments — Éta-blisse-ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four-nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Préle- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nombre		'000			\$'000			\$'000			\$'000	
1961	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966
1964	74	1,376	2,689	7,341	322	14,100	24,806	10,567	47	126	1,481	8,057	10,717
1965	64	1,422	2,793	7,832	332	15,131	25,497	10,224	31	83	1,527	8,554	10,559
1966	71	1,422	2,745	8,325	370	13,449	25,654	11,702	37	110	1,524	9,048	11,732
1967	70	1,423	2,774	9,035	384	14,158	27,742	13,129	39	110	1,537	9,897	13,201
1968	73	1,748	3,367	11,482	412	22,292	43,605	21,234	36	140	1,876	12,548	21,312
1969	88	1,574	3,056	11,265	490	24,783	42,899	17,875	41	164	1,689	12,388	17,968
1970	82	1,374	2,697	10,791	358	18,191	32,335	13,846	36	106	1,450	11,531	13,875
1971	74	1,595	3,173	13,824	552	22,016	44,418	21,881	33	127	1,687	14,844	21,821
1972													
New Brunswick — Nouveau-													
Brunswick	1	x	x	x	x	x	x	x	x	x	x	x	x
Québec	11	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie-													
Britannique	60	1,487	2,775	13,948	527	24,169	52,107	27,316	19	75	1,588	15,363	27,382
Total	72	1,689	3,244	14,960	606	26,339	55,657	29,105	26	102	1,798	16,407	29,178
1973													
New Brunswick — Nouveau-													
Brunswick	1	x	x	x	x	x	x	x	x	x	x	x	x
Québec	13	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie-													
Britannique	60	1,478	2,791	15,073	631	34,639	63,016	28,567	18	...	1,590	16,750	28,712
Total	74	1,753	3,415	16,639	787	37,111	68,223	31,290	26	...	1,883	18,425	31,495

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 23. Shingle Mills — Shipments of Shingles and Shakes, 1969-1973

TABLEAU 23. Fabriques de bardeaux — Livraisons de bardeaux et bardeaux fendus, 1969-1973

Province	1969		1970		1971		1972		1973	
	Squares	Value	Squares	Value	Squares	Value	Squares	Value	Squares	Value
	Carrés	Valeur	Carrés	Valeur	Carrés	Valeur	Carrés	Valeur	Carrés	Valeur
	'000	\$'000	'000	\$'000	'000	\$'000	'000	\$'000	'000	\$'000
British Columbia — Colombie-Britannique	2,050	40,618	1,831	30,106	2,087	40,968	1,995	52,332	1,874	61,836
Québec	126	1,320	111	1,119	132	1,490	223	3,551	281	5,218
Other provinces — Autres provinces	11	119	29	303	24	244				
Total	2,187	42,057	1,971	31,528	2,243	42,702	2,218	55,883	2,155	67,054

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Publications annuelles "scieries et ateliers de rabotage", Statistique Canada.

TABLE 24. Shipments of Shingles and Shakes — All Industries, 1969-1973

TABLEAU 24. Livraisons de bardeaux et bardeaux fendus — Toutes industries, 1969-1973

Province	1969		1970		1971		1972		1973	
	Squares	Value	Squares	Value	Squares	Value	Squares	Value	Squares	Value
	Carrés	Valeur	Carrés	Valeur	Carrés	Valeur	Carrés	Valeur	Carrés	Valeur
	'000	\$'000	'000	\$'000	'000	\$'000	'000	\$'000	'000	\$'000
British Columbia — Colombie-Britannique	2,463	48,614	2,182	35,353	2,476	44,362	2,427	62,557	2,368	76,314
Québec	212	2,016	166	1,701	204	2,127	336	5,048	356	6,451
Other provinces — Autres provinces	11	123	31	348	24	244				
Total	2,686	50,753	2,379	37,402	2,704	50,278	2,766	67,605	2,724	82,664

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 25. Exports of Shingles and Shakes, 1969-1974

TABLEAU 25. Exportations de bardeaux et bardeaux fendus, 1969-1974

Year — Année	Western Red Cedar — Cèdre rouge de l'Ouest				Other shingles — Wood — Autres bardeaux en bois	
	Shingles — Bardeaux		Shakes — Bardeaux fendus		Shingles — Bardeaux	
	Squares	Value	Squares	Value	Squares	Value
	Carrés	Valeur	Carrés	Valeur	Carrés	Valeur
	'000	\$'000	'000	\$'000	'000	\$'000
1969	1,600	31,467	610	14,173	186	2,495
1970	1,469	22,657	557	9,862	177	2,070
1971	1,643	29,047	727	14,207	248	3,072
1972	1,615	40,342	792	19,428	297	5,257
1973	1,513	46,880	884	27,016	295	6,336
1974	1,184	31,114	704	14,404	214	3,767

Source: Annual reports "Trade of Canada", Statistics Canada. — Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 26. Principal Statistics - Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961, 1964-1973

TABLEAU 26. Statistiques principales - Fabriques de placages et contre-plaqués, activité manufacturière et activité totale, 1961, 1964-1973

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prêlè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,325
1964	80	12,399	26,161	49,912	3,334	112,597	206,534	93,494	3	8	13,740	58,077	94,766
1965	83	12,826	27,455	55,295	3,789	120,330	222,438	101,155	4	9	14,265	64,698	102,098
1966	84	13,357	27,611	60,581	4,311	133,870	240,794	105,483	x	x	14,819	70,645	106,967
1967	92	12,507	25,987	61,625	4,715	136,859	255,661	116,373	5	14	13,808	71,277	117,596
1968	84	12,585	25,759	67,876	4,939	153,517	289,445	125,856	—	—	13,867	78,065	126,643
1969	89	12,317	24,739	71,237	5,378	168,757	304,825	137,705	—	—	13,586	82,051	139,241
1970	90	10,973	21,616	68,073	5,412	151,762	262,118	103,602	—	—	12,259	80,223	105,628
1971	88	11,363	23,360	79,922	6,236	164,825	311,887	138,884	—	—	12,650	92,943	141,525
1972													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	x	x	x	x	x
New Brunswick — Nouveau-	2	x	x	x	x	x	x	x	x	x	x	x	x
Brunswick	25	2,312	5,132	11,460	925	30,064	55,801	24,086	—	—	2,639	14,939	27,992
Québec	25	2,166	4,454	12,260	1,110	18,655	43,715	23,284	—	—	2,432	14,848	23,354
Ontario	—	—	—	—	—	—	—	—	—	—	—	—	—
Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	—
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—
Alberta	3	442	911	3,256	269	9,520	18,390	8,479	—	—	483	3,642	8,443
British Columbia — Colombie-	28	7,068	13,789	64,145	4,413	141,728	271,083	124,413	—	—	7,868	73,350	125,120
Britannique	84	12,213	24,788	92,417	6,893	202,423	393,336	181,920	—	—	13,664	108,209	186,555
Total	84	12,213	24,788	92,417	6,893	202,423	393,336	181,920	—	—	13,664	108,209	186,555
1973													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	x	x	x	x	x
New Brunswick — Nouveau-	2	x	x	x	x	x	x	x	x	x	x	x	x
Brunswick	28	2,650	5,788	14,184	1,015	36,419	72,121	34,484	—	—	2,928	17,613	38,450
Québec	24	2,178	4,515	13,622	1,254	23,000	56,155	31,728	—	—	2,434	16,229	31,588
Ontario	—	—	—	—	—	—	—	—	—	—	—	—	—
Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	—
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—
Alberta	3	348	699	2,904	339	10,000	19,846	9,583	—	—	399	3,480	9,552
British Columbia — Colombie-	28	7,685	15,127	78,052	5,263	183,758	334,056	148,647	—	—	8,479	88,388	150,400
Britannique	86	13,082	26,599	110,104	8,035	255,378	486,704	226,425	—	—	14,478	127,210	232,162
Total	86	13,082	26,599	110,104	8,035	255,378	486,704	226,425	—	—	14,478	127,210	232,162

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. - Publications annuelles "Fabriques de placages et contre-plaqués", Statistique Canada.

TABLE 27. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1969-1973

TABLEAU 27. Fabriques de placages et contre-plaqués - Livraisons de placages et contre-plaqués, 1969-1973

Year - Année	Veneer - Placages		Plywood(3) - Contre-plaqués(3)	
	Softwoods(1) — Bois résineux(1)	Hardwoods(2) — Bois feuillus(2)	Softwoods — Bois résineux	Hardwoods — Bois feuillus
	square feet - '000 - pi ²			
1969	1,496,659	1,291,930	1,907,330	378,323
1970	1,504,507	1,150,923	1,858,018	323,349
1971	1,613,520	1,145,897	2,073,412	353,631
1972	1,690,232	1,297,942	2,233,849	382,710
1973	1,698,201	1,234,394	2,373,248	422,840
\$'000				
1969	18,716	37,951	171,741	40,790
1970	16,540	30,974	148,428	31,489
1971	20,623	31,052	183,673	34,322
1972	25,201	38,802	238,344	43,719
1973	29,608	45,286	282,429	59,316

(1) Prior to 1971 quantity of all thicknesses, from 1971 on basis of 1/8" thick. - Avant 1971 quantité de toutes épaisseurs, à partir de 1971 sur une base de 1/8" d'épaisseur. (2) Quantity of all thicknesses. - Quantité de toutes épaisseurs. (3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. - Quantité sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux. Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. - Publications annuelles "Fabriques de placages et contre-plaqués", Statistique Canada.

TABLE 28. Veneer and Plywood - All Industries, Shipments and Exports, 1969-1974

TABLEAU 28. Placages et contre-plaquéés - Toutes industries, livraisons et exportations, 1969-1974

Year - Année	Shipments - Livraisons				Exports - Exportations			
	Veneer - Placages		Plywood(1) - Contre-plaquéés(1)		Veneer(2) - Placages(2)		Plywood - Contre-plaquéés	
	Softwoods(3) - Bois résineux(3)	Hardwoods(2) - Bois feuillus(2)	Softwoods - Bois résineux	Hardwoods - Bois feuillus	Softwoods - Bois résineux	Hardwoods - Bois feuillus	Softwoods - Bois résineux	Hardwoods - Bois feuillus
	'000 sq. ft. - pi ²	'000 sq. ft. - pi ²	'000 sq. ft. - 3/8" basis - pi ² base 3/8"	'000 sq. ft. - 1/4" basis - pi ² base 1/4"	'000 sq. ft. - pi ²	'000 sq. ft. - 3/8" basis - pi ² base 3/8"	'000 sq. ft. - 1/4" basis - pi ² base 1/4"	
1969	1,518,814	1,291,930	1,931,383	378,323	169,093	769,045	428,896	35,334
1970	1,591,646	1,150,923	1,880,077	323,349	257,936	768,339	400,959	23,223
1971	1,783,303	1,145,897	2,096,633	353,631	253,519	921,575	362,800	35,847
1972	2,020,196	1,302,649	2,255,371	382,710	353,882	1,134,273	448,321	54,526
1973	2,059,295	1,237,907	2,428,138	422,967	359,047	1,063,311	492,306	60,244
1974 .....	...	...	...	...	304,006	779,666	364,761	54,132
	\$'000							
1969	19,026	37,591	173,771	40,790	2,720	26,570	44,639	6,145
1970	17,493	30,974	150,030	31,489	2,855	24,974	41,621	3,477
1971	23,067	31,052	185,860	34,322	3,164	28,527	33,925	5,282
1972	31,221	38,951	240,903	43,719	5,227	38,200	44,520	8,461
1973	37,063	45,419	289,666	59,334	6,625	44,402	63,053	12,503
1974 .....	...	...	...	...	5,421	37,968	51,720	9,676

(1) Plywood - Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. - Contre-plaquéés - Le bois résineux est basé sur 3/8" non sablé et le bois feuillu est sur la base de 1/4" sablé des deux côtés. (2) Veneer - All thicknesses. - Placages - Toutes épaisseurs. (3) Softwood veneer all thicknesses prior to 1971, from 1971 on 1/8" basis. - Placages de bois résineux sont basés sur toutes épaisseurs avant l'année 1971, depuis 1971 la base est 1/8" d'épaisseur.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Statistics Canada. - Publications annuelles "Fabriques de placages et contre-plaquéés", "Commerce du Canada", Statistique Canada.

TABLE 29. Capital and Repair Expenditures, Veneer and Plywood Mills, 1969-1975

TABLEAU 29. Immobilisations et réparations, Fabriques de placages et de contre-plaquéés 1969-1975

Year — Année	Capital expenditures — Immobilisations			Repair expenditures — Réparations			Capital and repair expenditures — Immobilisations et réparations		
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
	millions of dollars — millions de dollars								
1969	2.2	10.7	12.9	1.3	9.4	10.7	3.5	20.1	23.6
1970	4.8	14.1	18.9	1.3	9.7	11.0	6.1	23.8	29.9
1971	3.3	9.3	12.6	1.4	10.1	11.5	4.7	19.4	24.1
1972	2.4	9.8	12.2	1.9	13.5	15.4	4.3	23.3	27.6
1973	2.2	21.4	23.6	2.1	13.3	15.4	4.3	24.7	29.0
1974(1)	8.8	20.7	29.5	2.1	14.9	17.0	10.9	35.6	46.5
1975(2)	8.1	19.1	27.2	1.9	13.2	15.1	10.0	32.3	42.3

(1) Preliminary figures. - Nombres provisoires. (2) Intentions. - Prévisions initiales.
Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 30. Principal Statistics of Wood Industries, (1) 1961, 1964-1973

TABLEAU 30. Statistiques principales des industries du bois (1), 1961, 1964-1973

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale					
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée	
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Préle- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires		
	No. — nomb.		'000			\$'000				\$'000			\$'000	
1961	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583	
1964	4,594	76,278	164,329	295,095	27,749	780,765	1,405,575	621,141	3,165	7,658	89,407	367,005	634,739	
1965	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894	
1966	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	6,508	91,937	429,116	708,881	
1967	3,793	77,428	165,380	364,575	31,307	912,692	1,675,642	733,283	2,224	6,277	89,873	451,192	750,956	
1968	3,477	77,662	165,147	396,392	33,842	1,052,390	1,966,340	896,061	1,789	6,005	90,309	490,721	909,732	
1969	3,503	79,646	168,589	439,286	37,415	1,209,891	2,149,584	951,216	1,748	6,307	92,524	541,322	963,911	
1970	3,330	75,225	157,534	446,439	36,275	1,138,721	1,951,475	789,765	1,485	5,573	87,829	551,880	801,788	
1971	3,164	78,420	165,368	517,425	43,500	1,295,814	2,346,945	1,002,939	1,362	5,658	91,846	638,202	1,016,958	
1972														
Newfoundland — Terre-Neuve	71	349	795	1,720	243	4,179	7,709	2,989	62	202	448	2,316	2,987	
Prince Edward Island — Île- du-Prince-Édouard	27	61	122	258	10	521	1,008	480	x	x	65	300	479	
Nova Scotia — Nouvelle- Écosse	162	1,722	3,710	7,667	889 ^r	14,980	35,451	19,201	96	357	2,065	10,113	19,866	
New Brunswick — Nouveau- Brunswick	125	3,319	7,413	16,712	2,650	52,937	89,237	34,152	40	150	3,886	20,541	35,047	
Québec	962	19,861	44,089	103,267	10,599	288,831	550,966	250,936	413	1,756	23,200	132,365	260,775	
Ontario	733	15,458	32,908	94,358	7,881	222,283	449,702	218,661	346	1,704	18,598	124,486	223,446	
Manitoba	87	1,385	2,889	8,132	458	18,405	35,503	15,940	54	217	1,634	10,457	16,230	
Saskatchewan	76	1,057	2,208	7,816	773	20,746	43,823	23,894	60	166	1,228	9,354	24,810	
Alberta	206	4,403	9,089	29,799	2,992	91,760	173,576	76,446	60	219	5,717	41,331	81,848	
British Columbia — Colombie- Britannique	630	40,095	79,328	353,360	26,429	932,412	1,697,479	754,293	145	784	45,819	419,352	756,567	
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	6	23	47	160	33	124	446	326	x	x	39	289	368	
Total	3,085	87,733	182,598	623,248	52,958	1,647,175	3,084,899	1,397,320	1,307	5,650	102,699	770,902	1,422,423	
1973														
Newfoundland — Terre-Neuve	69	370	796	2,023	383	4,216	8,479	4,482	58	...	505	2,900	4,447	
Prince Edward Island — Île- du-Prince-Édouard	22	68	143	339	12	735	1,301	615	23	...	72	381	612	
Nova Scotia — Nouvelle- Écosse	149	1,609	3,458	8,094	1,003	19,584	42,939	23,281	86	...	1,982	11,239	24,032	
New Brunswick — Nouveau- Brunswick	128	3,374	7,538	19,149	3,070	59,748	109,065	48,551	42	...	3,967	23,498	49,564	
Québec	1,026	21,808	48,290	128,095	12,936	365,333	699,162	344,312	506	...	25,592	162,448	356,105	
Ontario	727	16,874	35,887	113,637	10,667	271,284	580,816	304,481	304	...	20,662	154,051	309,767	
Manitoba	82	1,534	3,291	9,664	461	26,555	47,212	23,127	35	...	1,943	13,468	23,538	
Saskatchewan	54	1,065	2,201	8,284	982	23,727	51,617	26,341	21	...	1,236	10,015	28,409	
Alberta	186	4,658	9,640	36,059	3,430	127,658	227,299	102,349	38	...	6,065	50,700	105,875	
British Columbia — Colombie- Britannique	616	43,440	86,543	430,335	31,531	1,282,426	2,287,761	1,069,121	146	...	49,547	509,929	1,074,081	
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	4	18	38	125	22	103	346	211	—	...	29	213	252	
Total	3,063	94,818	197,824	755,805	64,497	2,181,369	4,055,996	1,946,872	1,259	...	111,600	938,843	1,976,683	

(1) Wood Industries include: Sawmills and Planing Mills and Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork Plants, Wooden Box Factories Coffin and Casket Industry and Miscellaneous Wood Industries. — Le groupe des industries du bois comprend: Scieries et ateliers de rabotage et Usine de bardeaux, Fabriques de placages et de contre-plaques, Industrie des portes, châssis et autres bois ouvrés, Fabriques de boîtes en bois, l'Industrie des cercueils et les Industries diverses du bois.

TABLE 31. Capital and Repair Expenditures, Wood Industries, 1969-1975
TABLEAU 31. Immobilisations et réparations, les industries du bois, 1969-1975

Year — Année	Capital expenditures — Immobilisations			Repair expenditures — Réparations			Capital and repair expenditures — Immobilisations et réparations		
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
millions of dollars — millions de dollars									
1969	42.5	107.9	150.4	9.2	64.3	73.5	51.7	172.2	223.9
1970	42.4	101.5	143.9	8.4	72.0	80.4	50.8	173.5	224.3
1971	37.2	116.3	153.5	8.9	81.6	90.5	46.1	197.9	244.0
1972	41.0	131.9	172.9	12.3	102.5	114.8	53.3	234.4	287.7
<u>1973</u>									
Québec	18.6	37.8	56.4	1.9	12.3	14.2	20.5	50.1	70.6
Ontario	14.6	34.9	49.5	2.4	11.3	13.7	17.0	46.2	63.2
Alberta	2.1	14.0	16.1	0.3	2.3	2.6	2.4	16.3	18.7
British Columbia(1) — Colombie-Britannique(1)	33.9	100.8	134.7	11.7	89.0	100.7	45.6	189.8	235.4
Other provinces — Autres provinces	7.1	12.9	20.0	0.6	8.7	9.3	7.7	21.6	29.3
Total	76.3	200.4	276.7	16.9	123.6	140.5	93.2	324.0	417.2
<u>1974(2)</u>									
Québec	26.0	44.5	70.5	2.4	11.9	14.3	28.4	56.4	84.8
Ontario	19.0	50.4	69.4	3.0	10.9	13.9	22.0	61.3	83.3
Alberta	4.0	9.5	13.5	0.4	2.0	2.4	4.4	11.5	15.9
British Columbia(1) — Colombie-Britannique(1)	27.7	81.8	109.5	10.5	94.8	105.3	38.2	176.6	214.8
Other provinces — Autres provinces	8.4	19.1	27.5	0.4	8.9	9.3	8.8	28.0	36.8
Total	85.1	205.3	290.4	16.7	128.5	145.2	101.8	333.8	435.6
<u>1975(3)</u>									
Québec	9.7	34.8	44.5	2.3	10.3	12.6	12.0	45.1	57.1
Ontario	14.1	47.0	61.1	2.7	10.9	13.6	16.8	57.9	74.7
Alberta	7.8	8.4	16.2	0.3	2.0	2.3	8.1	10.4	18.5
British Columbia(1) — Colombie-Britannique(1)	20.2	63.2	83.4	9.5	96.7	106.2	29.7	159.9	189.6
Other provinces — Autres provinces	5.6	23.8	29.4	0.5	9.1	9.6	6.1	32.9	39.0
Total	57.4	177.2	234.6	15.3	129.0	144.3	72.7	306.2	378.9

(1) Includes Yukon and Northwest Territories. - Y compris le Yukon et les Territoires du Nord-Ouest.

(2) Preliminary figures. - Nombres provisoires.

(3) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada" prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 32. Principal Statistics — Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961, 1964-1973

TABEAU 32. Statistiques principales — Les usines de pâtes et papiers, activité manufacturière et activité totale, 1961, 1964-1973

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prêlè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	x	63,789	338,968	847,834
1964	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	x	x	67,729	394,136	1,011,391
1965	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	—	—	69,897	423,732	1,042,399
1966	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	—	—	73,501	486,249	1,107,717
1967	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044	1,052,085	—	—	73,983	516,724	1,059,268
1968	137	60,296	131,653	437,135	181,194	1,183,007	2,446,874	1,080,941	—	—	73,498	552,162	1,089,986
1969	138	62,307	137,415	488,854	198,541	1,314,262	2,771,276	1,259,411	—	—	75,427	611,591	1,268,022
1970	139	62,025	134,291	511,654	204,359	1,334,375	2,850,836	1,323,278	—	—	80,371	701,395	1,331,067
1971	142	61,426	130,766	546,239	232,985	1,363,567	2,832,267	1,272,551	—	—	79,397	745,608	1,276,837
1972													
Newfoundland(1) — Terre- Neuve(1)	2	1,972	4,795	20,748	5,188	30,035	69,777	33,105	—	—	2,341	25,286	33,179
Nova Scotia — Nouvelle- Écosse	5	1,716	3,687	16,367	8,297	48,095	99,906	42,237	—	—	2,474	24,455	43,089
New Brunswick — Nouveau- Brunswick	11	4,124	9,099	38,128	25,452	132,402	232,135	72,813	—	—	5,114	49,097	75,117
Québec	55	22,885	50,347	219,164	85,678	509,929	1,099,401	503,974	—	—	29,478	294,567	505,362
Ontario	37	16,970	36,224	157,759	61,944	358,824	778,067	355,675	—	—	21,044	206,929	356,799
Manitoba	3	x	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	2	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	4	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie- Britannique	22	11,934	24,054	127,403	50,968	358,854	749,610	326,188	—	—	16,466	188,324	326,487
Total	141	61,196	131,426	594,291	244,370	1,483,871	3,127,821	1,374,129	—	—	78,969	808,869	1,380,052
1973													
Newfoundland — Terre-Neuve	3	2,590	6,408	29,434	8,764	60,394	119,959	54,306	—	—	3,151	36,645	54,662
Nova Scotia — Nouvelle- Écosse	5	1,793	3,616	17,562	8,638	51,797	126,869	65,925	—	—	2,512	25,739	66,491
New Brunswick — Nouveau- Brunswick	11	4,245	9,117	41,714	29,511	155,806	295,199	107,704	—	—	5,205	53,251	109,980
Québec	56	21,727	47,183	219,963	86,626	540,734	1,207,576	570,444	—	—	28,549	302,155	573,021
Ontario	37	17,326	36,562	174,969	67,593	406,916	932,061	450,338	—	—	21,271	227,160	451,831
Manitoba	4	725	1,535	7,354	3,840	18,423	45,110	22,893	—	—	940	10,014	22,531
Saskatchewan	2	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	4	x	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie- Britannique	24	12,522	25,472	144,831	62,104	429,803	971,487	480,050	—	—	17,344	216,568	481,811
Total	146	61,783	131,688	645,084	270,637	1,700,933	3,790,939	1,803,889	—	—	80,085	884,242	1,812,561

(1) Publication authorized by firms concerned. — La publication de ces chiffres a été autorisée par les firmes intéressées.

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. — Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 33. Wood Pulp Production, by Kind and by Province, 1969-1973
TABLEAU 33. Production de pâte de bois, par espèce et par province, 1969-1973

Kind - Espèce	1969	1970	1971	1972	1973
	tons - '000 - tonnes				
Dissolving and special Alpha (Sulphite and Sulphate) - Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	500	453	428	408	323
Groundwood - Pâte de bois mécanique	7,680	7,650	7,405	7,680	7,932
Sulphite - Pâte au bisulfite:					
Bleached - Blanchie	753	753	647	580	559
Unbleached - Écrue	2,041	2,062	1,880	1,886	1,929
Sulphate - Pâte au sulfate:					
Bleached and semi-bleached - Blanchie et mi-blanchie	5,527	5,229	5,515	6,083	6,774
Unbleached - Écrue	1,418	1,478	1,617	1,807	2,119
Screenings - Sassures	67	71	72	61	61
Semi-chemical - Pâte mi-chimique	286	326	332	371	385
Defibrated and exploded pulp - Pâte de bois défibrée ou explosée	318	286	338	363	380
Total	18,590	18,308	18,234	19,239	20,462
Québec	6,547	6,501	6,245	6,496	6,163
Ontario	3,961	3,969	3,800	3,938	4,044
British Columbia - Colombie-Britannique	4,879	4,519	4,860	5,044	5,883
Other provinces - Autres provinces	3,203	3,319	3,329	3,761	4,372

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 34. Wood Pulp - Shipments and Value of Shipments, by Kind and by Province, 1969-1973
TABLEAU 34. Pâte de bois - Livraisons et valeur des livraisons, par espèce et par province, 1969-1973

Kind - Espèce	1969		1970		1971		1972		1973	
	Shipments - Livraisons	Value of shipments - Valeur des livraisons	Shipments - Livraisons	Value of shipments - Valeur des livraisons	Shipments - Livraisons	Value of shipments - Valeur des livraisons	Shipments - Livraisons	Value of shipments - Valeur des livraisons	Shipments - Livraisons	Value of shipments - Valeur des livraisons
	'000 tons - tonnes	\$'000	'000 tons - tonnes	\$'000	'000 tons - tonnes	\$'000	'000 tons - tonnes	\$'000	'000 tons - tonnes	\$'000
Dissolving and special Alpha (Sulphite and Sulphate) - Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	497	88,887	434	76,832	434	76,848	407	72,946	326	62,340
Groundwood - Pâte de bois mécanique	285	17,894	307	20,112	243	14,688	266	17,339	303	23,369
Sulphite - Pâte au bisulfite:										
Bleached - Blanchie	622	80,095	612	85,502	507	71,683	507	68,714	507	89,638
Unbleached - Écrue	218	23,534	262	31,893	190	24,007	180	21,079	229	37,707
Sulphate - Pâte au sulfate:										
Bleached and semi-bleached - Blanchie et mi-blanchie	4,730	600,866	4,567	646,211	4,548	636,840	5,472	737,321	6,014	1,006,242
Unbleached - Écrue	521	50,249	455	52,082	471	53,469	530	58,211	544	81,670
Screenings - Sassures	26	572	28	655	26	596	21	536	13	520
Semi-chemical - Pâte mi-chimique	-	-	-	-	-	-	-	-	-	-
Defibrated and exploded pulp - Pâte de bois défibrée ou explosée	-	-	-	-	-	-	-	-	-	-
Total	6,899	862,098	6,665	913,287	6,419	878,132	7,383	976,146	7,936	1,301,486
Québec	1,112	141,311	1,151	156,064	1,036	140,850	997	130,101	935	157,800
Ontario	1,215	159,306	1,230	177,456	1,154	169,166	1,278	179,237	1,199	214,975
British Columbia - Colombie-Britannique	3,079	374,186	2,769	372,220	2,715	363,102	3,214	422,661	3,725	576,641
Other provinces - Autres provinces	1,493	187,295	1,515	207,547	1,514	205,014	1,894	244,147	2,077	352,070

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Les usines de pâtes et papiers", Statistique Canada.

TABLE 35. Basic Papers and Paperboards — Production by Kind, 1969-1973
TABLEAU 35. Papiers et cartons basiques — Production par espèces, 1969-1973

Year — Année	Newsprint — Papier-journal	Book and writing — Papiers à livres et à écrire	Wrapping — Papier d'emballage	Paperboard — Cartons	All other — Tous autres papiers	Total
tons — '000 — tonnes						
1969	8,938	759	505	1,907	406	12,515
1970	8,814	905	482	1,850	352	12,403
1971	8,524	931	540	1,871	437	12,303
1972	8,906	971	577	2,140	503	13,097
1973	9,213	983	634	2,515	525	13,870

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. — Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 36. Basic Papers and Paperboards — Shipments by Kind, 1969-1973
TABLEAU 36. Papiers et cartons basiques — Livraisons par espèces, 1969-1973

Year — Année	Newsprint — Papier-journal	Book and writing — Papiers à livres et à écrire	Wrapping — Papier d'emballage	Paperboard — Cartons	All other — Tous autres papiers	Total
tons — '000 — tonnes						
1969	8,863	731	497	1,757	245	12,093
1970	8,764	880	484	1,764	226	12,118
1971	8,420	906	542	1,815	256	11,939
1972	8,962	951	574	2,042	319	12,848
1973	9,230	982	641	2,273	337	13,463
\$'000						
1969	1,114,707	206,686	104,303	265,356	42,099	1,733,151
1970	1,106,688	238,233	102,231	268,618	41,445	1,757,215
1971	1,083,225	241,810	115,391	268,280	43,142	1,751,847
1972	1,177,177	261,657	113,638	313,095	59,627	1,925,194
1973	1,339,411	321,394	142,372	378,355	70,748	2,252,280

Source: Annual reports "Pulp and Paper mills", Statistics Canada. — Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 37. Exports of Wood Pulp, 1969-1974

TABLEAU 37. Exportations de pâte de bois, 1969-1974

Year - Année	Dissolving and special Alpha - sulphite and sulphate — Pâtes solubles et pâtes "Alpha" spé- ciales - bisulfite et sulfate	Ground- wood — Pâte de bois mécanique	Sulphite — Pâte au bisulfite		Sulphate — Pâte au sulfate		Screenings — Cassures	All other pulp — Toutes autres pâtes de bois	Total
	Bleached — Blanchie	Unbleached — Écrue	Bleached and semi- bleached — Blanchie et mi- blanchie	Unbleached — Écrue					
	tons - '000 - tonnes								
1969	376	255	505	147	4,077	427	--	8	5,795
1970	333	277	485	179	3,929	361	2	16	5,581
1971	343	232	424	127	4,150	377	--	12	5,666
1972	312	275	406	110	4,572	416	--	11	6,102
1973	230	279	425	117	4,963	494	--	9	6,517
1974	268	286	586	153	5,370	409	--	10	7,082
S'000									
1969	70,100	15,943	69,853	16,275	536,438	44,720	1	159	753,488
1970	63,869	17,333	71,780	22,426	567,686	41,695	51	389	785,229
1971	64,695	14,784	59,793	15,796	596,963	44,031	--	272	796,334
1972	58,573	16,691	53,838	12,480	628,539	46,972	--	242	817,335
1973	46,385	19,890	70,083	18,162	825,125	74,327	--	194	1,054,166
1974	89,494	34,131	169,300	42,513	1,419,019	106,529	--	249	1,861,235

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 38. Exports of Paper, 1969-1974

TABLEAU 38. Exportations de papier, 1969-1974

Year - Année	Newsprint - Papier-journal	Book and writing paper - Papiers à livres et à écrire	Wrapping paper - Papier d'emballage	Paper- board - Cartons	Miscella- neous paper - Papiers divers	Other paper products(1) - Autres produits de papier(1)	Total
	tons - '000 - tonnes						
1969	8,235	243	99	353	180	...	9,111
1970	8,090	339	112	384	187	...	9,112
1971	7,798	335	142	395	293	...	8,964
1972	8,102	379	217	481	349	...	9,529
1973	8,396	350	296	577	333	...	9,951
1974	8,699	419	266	586	298	...	10,268
	\$'000						
1969	1,125,801	48,662	15,050	41,207	25,294	4,565	1,260,579
1970	1,110,393	69,636	18,125	45,934	27,381	6,668	1,278,137
1971	1,084,282	67,020	22,265	44,775	35,218	7,947	1,261,508
1972	1,157,509	73,616	36,942	60,301	43,658	10,218	1,382,244
1973	1,285,928	83,359	59,457	85,481	47,446	8,430	1,570,101
1974	1,721,768	134,179	80,217	134,023	60,678	10,646	2,141,511

(1) These items not recorded by weight. - On ne tient pas de record sur la pesanture de ces items.

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 39. Capital and Repair Expenditures, Pulp and Paper Mills, 1969-1975

TABLEAU 39. Immobilisations et réparations, Usines de pâtes et papiers 1969-1975

Year - Année	Capital expenditures			Repair expenditures			Capital and repair expenditures		
	Immobilisations			Réparations			Immobilisations et réparations		
	Construction	Machinery and equipment	Total	Construction	Machinery and equipment	Total	Construction	Machinery and equipment	Total
		Machines et outillage			Machines et outillage			Machines et outillage	
		millions of dollars - millions de dollars							
1969	97.1	228.6	325.7	11.5	177.0	188.5	108.6	405.6	514.2
1970	122.3	366.0	488.3	12.5	189.8	202.3	134.8	555.8	690.6
1971	128.3	377.9	506.2	11.6	207.0	218.6	139.9	584.9	724.8
1972	111.5	297.9	409.4	15.4	218.7	234.1	126.9	516.6	643.5
1973	77.1	264.8	341.9	17.5	264.3	281.8	94.6	529.1	623.7
1974(1)	79.8	392.1	471.9	24.9	320.3	345.2	104.7	712.4	817.1
1975(2)	130.1	522.0	652.1	29.6	347.0	376.6	159.7	869.0	1,028.7

(1) Preliminary figures. - Nombres provisoires. (2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 40. Principal Statistics, Paper and Allied Industries, (1) 1961, 1964-1973

TABLEAU 40. Statistiques principales, industrie du papier et activités annexes (1), 1961, 1964-1973

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'elec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de produits de propre fabrication	Value added — Valeur ajoutée	Working owners and partners — Propriétaires et associés actifs		Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires					Number — Nombre	With- drawals — Prélè- vements	Number — Nombre	Salaries and wages — Traite- ments et salaires	
	No. — nomb.		'000			\$'000				\$'000			\$'000
1961	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1964	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1966	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,477,123
1967	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176	1,434,412	34	198	118,609	781,885	1,458,212
1968	635	88,568	192,309	584,041	189,853	1,753,820	3,422,015	1,479,229	33	223	117,959	836,084	1,506,875
1969	640	91,617	200,019	651,268	208,196	1,920,638	3,833,814	1,712,574	37	259	121,877	926,270	1,748,172
1970	635	90,679	195,536	684,092	213,991	1,952,698	3,930,522	1,781,402	29	217	121,080	978,114	1,816,987
1971	642	90,086	191,811	731,326	243,687	2,023,370	4,000,851	1,772,389	32	297	119,709	1,039,306	1,803,683
<u>1972</u>													
Newfoundland — Terre-Neuve	4	x	x	x	x	x	x	x	x	x	x	x	x
Prince Edward Island — Île du-Prince-Edouard	1	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle- Écosse	11	2,101	4,441	18,501	8,841	54,273	113,728	49,660	—	—	3,043	28,210	50,510
New Brunswick — Nouveau- Brunswick	20	4,415	9,727	39,884	25,610	140,194	244,413	77,322	—	—	5,505	51,653	79,598
Québec	207	31,816	69,591	277,333	88,747	735,816	1,481,026	658,193	13	122	41,988	386,516	668,695
Ontario	300	33,768	72,013	279,206	69,169	753,533	1,484,008	664,425	14	221	44,580	395,818	681,961
Manitoba	25	1,696	3,374	12,488	4,075	39,469	74,782	30,809	—	—	2,192	17,314	31,176
Saskatchewan	7	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	22	1,242	2,666	10,054	1,969	32,868	65,036	29,736	—	—	1,680	14,897	30,534
British Columbia — Colombie- Britannique	57	13,698	27,738	142,010	51,641	406,379	839,963	369,260	4	65	18,804	209,152	370,020
Total	654	91,188	195,393	804,920	256,760	2,211,344	4,414,017	1,928,434	31	408	120,758	1,135,298	1,961,576
<u>1973</u>													
Newfoundland — Terre-Neuve	5	x	x	x	x	x	x	x	x	x	x	x	x
Prince Edward Island — Île- du-Prince-Edouard	—	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle- Écosse	12	2,332	4,731	21,041	9,249	61,452	147,890	76,619	—	—	3,253	31,225	77,144
New Brunswick — Nouveau- Brunswick	20	4,526	9,728	43,593	29,674	163,307	308,345	113,158	—	—	5,595	55,999	115,451
Québec	209	31,039	66,939	285,747	90,217	798,416	1,641,868	746,186	12	...	41,427	404,531	761,281
Ontario	289	34,795	73,502	313,220	75,145	861,170	1,748,335	805,719	13	...	45,391	436,484	822,191
Manitoba	27	1,662	3,565	14,218	4,218	44,366	94,107	45,395	2	...	2,182	19,908	45,555
Saskatchewan	5	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	22	1,324	2,749	11,270	2,167	39,617	81,967	39,866	—	—	1,743	16,195	40,791
British Columbia — Colombie- Britannique	60	14,383	29,255	161,665	62,857	483,332	1,068,536	522,785	4	...	19,782	240,121	524,711
Total	649	93,123	197,883	885,584	284,067	2,535,690	5,271,027	2,438,652	31	...	123,138	1,248,340	2,476,443

(1) Paper and Allied Industries include: Pulp and Paper Mills, Asphalt Roofing Manufacturers, Paper Box and Paper and Plastic Bag Manufacturers and Miscellaneous Paper Converters. — Le groupe Industrie du papier et activités annexes comprend: Usines de pâtes et papiers, Fabricants de papier de couverture asphalté, Fabricants de boîtes en carton et de sacs en papier et en plastique et Transformations diverses du papier.

TABLE 41. Capital and Repair Expenditures, Paper and Allied Industries, 1969-1975

TABLÉAU 41. Immobilisations et réparations, industrie du papier et activités annexes, 1969-1975

Year - Année	Capital expenditures - Immobilisations			Repair expenditures - Réparations			Capital and repair expenditures - Immobilisations et réparations		
	Construction	Machinery and equipment - Machines et outillage	Total	Construction	Machinery and equipment - Machines et outillage	Total	Construction	Machinery and equipment - Machines et outillage	Total
	millions of dollars - millions de dollars								
1969	109.9	266.8	376.7	14.2	200.9	215.1	124.1	467.7	591.8
1970	132.6	399.4	532.0	15.5	210.9	226.4	148.1	610.3	758.4
1971	133.6	402.4	536.0	14.3	231.2	245.5	147.9	633.6	781.5
1972	116.5	331.5	448.0	18.5	241.9	260.4	135.0	573.4	708.4
<u>1973</u>									
Québec	42.3	136.2	178.5	5.0	79.8	84.8	47.3	216.0	263.3
Ontario	15.5	68.0	83.5	6.2	72.4	78.6	21.7	140.4	162.1
British Columbia(1) - Colombie-Britannique(1)	10.1	46.1	56.2	6.3	92.0	98.3	16.4	138.1	154.5
Other provinces - Autres provinces	21.5	62.7	84.2	3.2	45.5	48.7	24.7	108.2	132.9
Total	89.4	313.0	402.4	20.7	289.7	310.4	110.1	602.7	712.8
<u>1974(2)</u>									
Québec	37.2	198.5	235.7	7.3	90.0	97.3	44.5	288.5	333.0
Ontario	33.1	133.1	166.2	8.0	81.2	89.2	41.1	214.3	255.4
British Columbia(1) - Colombie-Britannique(1)	22.6	83.3	105.9	7.9	110.3	118.2	30.5	193.6	224.1
Other provinces - Autres provinces	11.1	53.2	64.3	6.5	66.7	73.2	17.6	119.9	137.5
Total	104.0	468.1	572.1	29.7	348.2	377.9	133.7	816.3	950.0
<u>1975(3)</u>									
Québec	36.7	211.6	248.3	8.2	97.8	106.0	44.9	309.4	354.3
Ontario	67.8	189.8	257.6	8.8	86.6	95.4	76.6	276.4	353.0
British Columbia(1) - Colombie-Britannique(1)	22.6	94.2	116.8	9.1	119.8	128.9	31.7	214.0	245.7
Other provinces - Autres provinces	14.5	92.4	106.9	7.8	72.4	80.2	22.3	164.8	187.1
Total	141.6	588.0	729.6	33.9	376.6	410.5	175.5	964.6	1,140.1

(1) Includes Yukon and Northwest Territories. - Y compris le Yukon et les Territoires du Nord-Ouest.

(2) Preliminary figures. - Nombres provisoires.

(3) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada," prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

Canadian forestry statistics

1974

Statistiques forestières du Canada

1974

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Publications



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CANADIAN FORESTRY STATISTICS

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1974

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NOTES TO USERS

"Explanatory Notes" on selected statistical terms for Logging, omitted from this report, may be consulted in the 1970 to 1974 issues of Logging. Similar information for Manufacturing Industries is available in any 1970 to 1974 issues of the Manufacturing reports. If not available to the user, the relevant pages may be obtained free of charge from the Manufacturing and Primary Industries Division of Statistics Canada.

NATIONAL FOREST INVENTORY

Forest Land

The 1973 National Forest Inventory reported an area of 1,259,192 sq. miles of forest land. Of this, 59,742 sq. miles are reserved by legislation for primary uses other than timber production.

On the basis of present inventories it is estimated that the balance is comprised of 607,081 square miles of primary forest land, 76,637 square miles of secondary forest land and 515,732 square miles of tertiary forest land. Primary forest land is normally located within 50 miles of a designated or existing major wood conversion center. Secondary forest land is located beyond 50 miles but less than 75 miles and tertiary forest land is more than 75 miles from a wood-using center.

As inventories are refined and extended it can be anticipated that these figures will change.

Tables 1 and 2 show the areas in thousands of acres, of these various categories of forest land by province and territory.

Provincial Crown forest land constitutes 69% of the non-reserved forest land of Canada leaving 23% under federal jurisdiction and 8% in private ownership. Of the provincial forest land, 62% is allocated to timber production while in the case of federal forest land the figure is less than 9%. Precise use of private forest land is a matter of speculation. However, individual studies and limited statistics suggest that timber production still predominates despite a tendency to convert some of this land to recreational use.

Inventories of the forest resources are made periodically by provincial forest authorities and, with their co-operation, the Canadian Forestry Service of the Department of the Environment compiles national statistics. The latest estimates of the merchantable timber, by province, appear in Tables 3 and 4. These estimates are also subject to constant revision as more accurate and complete inventories are compiled.

NOTES AU LECTEUR

On peut trouver l'explication de certains termes statistiques de l'exploitation forestière qui ne figurent pas ici dans les publications de 1970 à 1974 de l'exploitation forestière. On peut obtenir des renseignements identiques pour les industries manufacturières dans toute livraison de 1970 à 1974 des publications des industries manufacturières. Si le lecteur ne dispose pas de ces publications, il peut se procurer gratuitement les pages qui l'intéressent à la Division des industries manufacturières et primaires de Statistique Canada.

L'INVENTAIRE NATIONAL DES FORÊTS

1973

Terres boisées

L'Inventaire national des forêts de 1973 indique qu'il y avait 1,259,192 milles carrés de terres boisées. De ce nombre, 59,742 milles carrés sont réservés, aux termes de la Loi, à des utilisations premières autres que la production de bois.

En se fondant sur les inventaires actuels, on estime que le reste de la surface boisée comprend 607,081 milles carrés de terres boisées primaires, 76,637 milles carrés de terres boisées secondaires et 515,732 milles carrés de terres boisées tertiaires. Les terres boisées primaires sont normalement situées à moins de 50 milles d'un centre de conversion de bois majeur. Les terres boisées secondaires sont situées entre 50 milles et 75 milles et les terres boisées tertiaires sont à plus de 75 milles d'un centre.

Au fur et à mesure que les inventaires deviennent plus précis et plus complets, il est à prévoir que ces chiffres changeront.

Les tableaux 1 et 2 contiennent la superficie, en milliers d'acres de ces divers catégories de terres boisées par province et territoire.

Les terres boisées provinciales de la Couronne constituent 69 % des terres boisées non réservées au Canada; le reste relève à 23 % de l'administration fédérale et appartient à 8 % à des propriétaires privés. Les terres boisées provinciales sont consacrées à 62 % à la production de bois, alors qu'au niveau fédéral, ce taux est inférieur à 9 %. L'utilisation précise des terres boisées privées relève uniquement de la supposition. Toutefois, des études particulières et des statistiques restreintes laissent entendre que la production de bois domine toujours même s'il existe une tendance à convertir une partie de ces terres à des utilisations récréatives.

Les autorités provinciales font périodiquement des inventaires forestiers et, grâce à leur collaboration, le Service canadien des forêts du ministère de l'Environnement établit des statistiques à l'échelle du pays. Les tableaux 3 et 4 donnent les plus récentes estimations du bois marchand, par province. Ces estimations sont aussi mises à jour à mesure que les inventaires sont plus précis et plus complets.

TABLE 1. Area Classification by Province, 1973
TABLEAU 1. Classement des superficies par province, 1973

Classification — Classement	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec(1)	Ontario	Manitoba
	Labrador(1)	Island — Île						
thousands of acres — milliers d'acres								
Forest land — Terres boisées:								
Primary — Primaires	—	9,271	615	10,485	15,246	87,625	92,297	12,196
Secondary — Secondaires	—	(2)	—	21	35	100(3)	5,994	10,487
Tertiary — Tertiaires	21,565	(2)	—	—	—	84,032	7,997	9,908
Total	21,565	9,271	615	10,506	15,281	171,757	106,288	32,591
Federal reserved — Fédérales réservées	72	578	4	476	313	241	518	735
Provincial reserved — Provinciales réservées ...	2	16	—	—	—	—	—	150
Forest land — Total — Terres boisées	21,639	9,865	619	10,982	15,594	171,998	106,806	33,476
Wildland — Régions sauvages	43,565	14,671	—	—	621	140,015	91,830	29,946
Agriculture	—	16	772	781	1,156	9,109	12,859	21,074
Other, urban, etc. — Autres, urbaines, etc.	—	204	6	1,120	266	2,035	7,135	50,552
Land — Total — Terres	65,204	24,756	1,397	12,883	17,637	323,157	218,630	135,048
Water — Eau	7,005	2,782	5	826	445	57,553	43,709	25,592
Area — Total — Superficie	72,209	27,538	1,402	13,709	18,082	380,710	262,339	160,640
thousands of acres — milliers d'acres								
	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Provincial Total Des provinces	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada	
Forest land — Terres boisées:								
Primary — Primaires	8,702	33,450	104,590	374,477	5,875	8,180	388,532	
Secondary — Secondaires	13,042	15,118	4,251	49,048	(5)	(5)	49,048	
Tertiary — Tertiaires	8,477	14,137	21,495	167,611	118,669	43,788	330,068	
Total	30,221	62,705	130,336	591,136	124,544	51,968	767,648	
Federal reserved — Fédérales réservées	1,457	13,258	1,234	18,886	10,650	5,449	34,985	
Provincial reserved — Provinciales réservées ...	—	(4)	3,082	3,250	—	—	3,250	
Forest land — Total — Terres boisées	31,678	75,963	134,652	613,272	135,194	57,417	805,883	
Wildland — Régions sauvages	44,241	34,759	88,611	488,259	675,929	76,733	1,240,921	
Agriculture	65,300	47,125	3,771	161,963	1,727	2,721	166,411	
Other, urban, etc. — Autres, urbaines, etc.	2,168	1,385	737	65,608	—	—	65,608	
Land — Total — Terres	143,387	159,232	227,771	1,329,102	812,850	136,871	2,278,823	
Water — Eau	17,701	4,150	6,357	166,125	32,938	1,107	200,170	
Area — Total — Superficie	161,088	163,382	234,128	1,495,227	845,788	137,978	2,478,993	

(1) Based on 1968 Forest Inventory. — Fondé sur l'inventaire national des forêts de 1968.

(2) Included with primary forest land. — Compris avec les terres boisées primaires.

(3) Federal lands only — breakdown of Provincial lands are not available and are included with primary and tertiary. — Terres fédérales seulement — les chiffres pour les terres provinciales secondaires ne sont pas disponibles et sont compris avec les terres primaires et tertiaires.

(4) Not available — included with Provincial Crown lands. — Ce chiffre est indisponible — compris avec les terres provinciales de la Couronne.

(5) Included with tertiary forest land. — Compris avec les terres boisées tertiaires.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 2. Tenure and Suitability of Forest Lands, 1973
TABLEAU 2. Mode d'occupation et convenance des terres forestières, 1973

Classification — Classement	Newfoundland — Terre-Neuve		Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec(1)	Ontario
	Labrador(1)	Island — Île					
thousands of acres — milliers d'acres							
Provincial Crown — Terres provinciales de la Couronne:							
Primary area — Superficies primaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	—	3,358	22	2,561	6,809	55,630	81,614
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	2,463	7	—	—	87,218	—
Not suitable for regular harvest — Non convenables à la production régulière	—	2,220	1	—	104	10,855	—
Primary — Total — Primaires	—	8,041	30	2,561	6,913	153,703(2)	81,614
Secondary area — Superficies secondaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	—	—	—	—	—	—	5,694
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	—	—	—	—	—	—
Not suitable for regular harvest — Non convenables à la production régulière	—	—	—	—	—	—	—
Secondary — Total — Secondaires	—	—	—	—	—	—	5,694
Tertiary area — Superficies tertiaires	21,565	—	—	—	—	—	7,592
Reserved area — Superficies réservées	2	16	—	—	—	—	—
Total	21,567	8,057	30	2,561	6,913	153,703	94,900
Federal Crown — Terres fédérales de la Couronne:							
Primary area — Superficies primaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	—	—	1	—	18	—	300
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	—	—	—	—	30	18
Not suitable for regular harvest — Non convenables à la production régulière	—	—	—	—	—	—	3
Primary — Total — Primaires	—	—	1	—	18	30	321
Secondary area — Superficies secondaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	—	—	—	21	35	100	300
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	—	—	—	—	—	—
Not suitable for regular harvest — Non convenables à la production régulière	—	—	—	—	—	—	—
Secondary — Total — Secondaires	—	—	—	21	35	100	300
Tertiary area — Superficies tertiaires	—	—	—	—	—	56	405
Reserved area — Superficies réservées	72	578	4	476	313	241	518
Total	72	578	5	497	366	427	1,544
Privately-owned — Terres privées:							
Total	—	1,230	584	7,924	8,315	17,868	10,362
Grand total forest land — Total global des terres forestières	21,639	9,865	619	10,982	15,594	171,998	106,806
	Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Northwest Territories — Territoires du Nord-Ouest	Yukon	Canada
thousands of acres — milliers d'acres							
Provincial Crown — Terres provinciales de la Couronne:							
Primary area — Superficies primaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	11,386	7,253	24,918	92,042	—	—	285,593
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	150	456	—	6,222	—	—	96,516
Not suitable for regular harvest — Non convenables à la production régulière	—	—	6,674	—	—	—	19,854
Primary — Total — Primaires	11,536	7,709	31,592	98,264	—	—	401,963
Secondary area — Superficies secondaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	10,387	12,628	14,814	4,051	—	—	47,574
Suitable for regular harvest — Not allocated — Convenables à la production régulière — Non assignées	—	264	—	—	—	—	264
Not suitable for regular harvest — Non convenables à la production régulière	—	—	104	—	—	—	104
Secondary — Total — Secondaires	10,387	12,892	14,918	4,051	—	—	47,942
Tertiary area — Superficies tertiaires	9,754	8,249	13,894	21,299	—	—	82,353
Reserved area — Superficies réservées	150	—	(3)	3,082	—	—	3,250
Total	31,827	28,850	60,404	126,696	—	—	535,508

See footnote(s) at end of table. — Voir note(s) à la fin du tableau.

TABLE 2. Tenure and Suitability of Forest Lands, 1973 - Concluded
TABLEAU 2. Mode d'occupation et convenance des terres forestières, 1973 - fin

Classification — Classement	Manitoba	Saskatchewan	Alberta	British Columbia — Colombie-Britannique	Northwest Territories — Territoires du Nord-Ouest	Yukon	Canada
	thousands of acres - milliers d'acres						
Federal Crown - Terres fédérales de la Couronne:							
Primary area - Superficies primaires:							
Suitable for regular harvest - Allocated - Convenables à la production régulière - Assignées	—	—	—	—	5,875	8,180	14,374
Suitable for regular harvest - Not allocated - Convenables à la production régulière - Non assignées	—	—	—	—	—	—	48
Not suitable for regular harvest - Non convenables à la production régulière	—	—	—	—	—	—	3
Primary - Total - Primaires	—	—	—	—	5,875	8,180	14,425
Secondary area - Superficies secondaires:							
Suitable for regular harvest - Allocated - Convenables à la production régulière - Assignées	100	150	200	200	—	—	1,106
Suitable for regular harvest - Not allocated - Convenables à la production régulière - Non assignées	—	—	—	—	—	—	—
Not suitable for regular harvest - Non convenables à la production régulière	—	—	—	—	—	—	—
Secondary - Total - Secondaires	100	150	200	200	—	—	1,106
Tertiary area - Superficies tertiaires	154	228	243	196	118,669	43,788	163,739
Reserved area - Superficies réservées	735	1,457(4)	13,258	1,234	10,650	5,449	34,985
Total	989	1,835	13,701	1,630	135,194	57,417	214,255
Privately-owned - Terres privées:							
Total	660	993	1,858	6,326	—	—	56,120
Grand total forest land - Total global des terres forestières	33,476	31,678	75,963	134,652	135,194	57,417	805,883

- (1) Based on 1968 Forest Inventory. - Fondé sur l'inventaire national des forêts de 1968.
(2) Includes areas of secondary forest land. - Y compris les superficies de terres boisées secondaires.
(3) Included with other Provincial Crown lands. - Compris avec autres terres provinciales de la Couronne.
(4) Includes an area of 500,000 acres held by the Department of Regional Economic Expansion. - Y compris une superficie de 500,000 acres tenue par le ministère de l'Expansion économique régionale.
Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement.

TABLE 3. Merchantable Timber by Province, (1) 1973
TABLEAU 3. Bois sur pied marchand par province(1), 1973

Species — Essences	Newfoundland (Island) — Terre-Neuve (île)	Prince Edward Island — Île-du-Prince-Édouard	Nova Scotia — Nouvelle-Écosse	New Brunswick — Nouveau-Brunswick	Québec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia(2) — Colombie-Britannique(2)	Canada(3)
	millions of cubic feet - millions de pi ³										
Softwoods - Bois résineux:											
Spruce - Épinette	3,242	95	3,169	6,608	60,376	52,170	8,382	5,971	17,727	62,357	220,097
Balsam Fir - Sapin baumier	4,370	32	2,260	5,691	26,408	9,428	306	200	1,110	48,689	98,494
Douglas Fir - Sapin Douglas	—	—	—	—	—	—	—	—	—	17,865	17,865
Hemlock - Pruche	—	—	289	219	542	1,410	—	—	—	61,296	63,756
White Pine - Pin blanc	52	1	407	349	1,148	3,905	—	—	—	965	6,827
Red Pine - Pin rouge	—	—	26	36	244	1,126	—	—	—	—	1,432
Jack and Lodgepole Pines - Pin gris et pin de Murray	—	—	12	354	5,385	20,126	3,333	4,052	14,801	34,180	82,243
Ponderosa Pine - Pin massif	—	—	—	—	—	—	—	—	—	277	277
Cedar - Cèdre ou thuya	—	—	—	1,263	2,702	3,022	23	—	—	28,909	35,919
Yellow Cypress - Cyprès jaune	—	—	—	—	—	—	—	—	—	5,198	5,198
Other softwoods - Autres bois résineux ..	111	8	120	135	160	203	130	120	—	639	1,626
Total	7,775	136	6,283	14,655	96,965	91,390	12,174	10,343	33,638	260,375	533,734
Hardwoods - Bois feuillus:											
Poplar - Peuplier	126	4	181	1,022	3,220	28,090	3,109	6,455	20,102	4,059	66,368
White Birch - Bouleau	1,081	19	235	774	13,047	16,222	449	473	—	681	32,981
Yellow Birch - Merisier	—	—	515	677	7,518	4,186	—	—	—	—	12,896
Maple - Érable	—	37	1,448	2,409	7,079	7,274	—	41	—	34	18,322
Beech - Hêtre	—	2	158	732	1,660	630	—	—	—	—	3,182
Elm - Orme	—	—	3	—	59	—	—	36	—	—	98
Ash - Frêne	—	—	29	—	343	620	—	6	—	—	998
Basswood - Tilleul ou bois blanc	—	—	—	—	356	382	—	—	—	—	738
Oak - Chêne	—	—	76	—	1	531	—	—	—	—	608
Other hardwoods - Autres bois feuillus ..	34	2	27	179	183	334	26	—	—	2,450	3,235
Total	1,241	64	2,672	5,793	33,466	58,269	3,584	7,011	20,102	7,224	139,426
All species - Total - Toutes essences	9,016	200	8,955	20,448	130,431	149,659	15,758	17,354	53,740	267,599	673,160

- (1) Inventoried non-reserved forest land only, all maturity classes. - Stocks des terres forestières non réservées seulement, toutes catégories de bois.
(2) Mature timber only. - Bois mûr seulement.
(3) Excludes 5,900 and 3,500 million cubic feet of timber in the Yukon and Northwest Territories respectively for which no species breakdown is available. - Non compris les 5,900 millions de pieds cubes pour le Yukon et 3,500 millions de pieds cubes pour les Territoires du Nord-Ouest, il n'y a pas de chiffres disponibles par essences.
Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement.

TABLE 4. Merchantable Timber by Maturity Class and Province, (1) 1973

TABLEAU 4. Bois sur pied marchand par catégorie de maturité et par province(1), 1973

Species — Essences	New- foundland (Island) — Terre- Neuve (île)	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba	Saskat- chewan	Alberta	British Colum- bia(2) — Colombie- Britanni- que(2)	Canada(3)
millions of cubic feet — millions de pi ³											
Young growth and immature — Jeune bois et immature											
Softwoods — Bois résineux:											
Spruce — Épinette	442	89	(4)	5,426	9,621	(4)	5,340	3,300	12,446	—	36,664
Balsam Fir — Sapin baumier	376	32	(4)	4,511	4,259	(4)	159	42	673	—	10,052
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—	—	—	—
Hemlock — Pruche	—	—	(4)	156	84	(4)	—	—	—	—	240
White Pine — Pin blanc	4	1	(4)	246	175	(4)	—	—	—	—	426
Red Pine — Pin rouge	—	—	(4)	31	37	(4)	—	—	—	—	68
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	(4)	315	836	(4)	2,038	2,433	11,706	—	17,328
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—	—	—	—
Cedar — Cèdre ou thuya	—	—	(4)	1,112	412	(4)	14	—	—	—	1,538
Yellow Cypress — Cyprès jaune	—	—	—	—	—	—	—	—	—	—	—
Other softwoods — Autres bois résineux	41	7	(4)	128	26	(4)	89	102	—	—	393
Total	863	129	(4)	11,925	15,450	(4)	7,640	5,877	24,825	—	66,709
Hardwoods — Bois feuillus:											
Aspen — Peuplier	17	4	(4)	912	521	(4)	1,651	1,701	16,725	—	21,532
White Birch — Bouleau	132	16	(4)	650	2,102	(4)	267	196	—	—	3,362
Yellow Birch — Merisier	—	—	(4)	391	1,144	(4)	—	—	—	—	1,535
Maple — Érable	—	31	(4)	1,575	1,084	(4)	—	8	—	—	2,698
Beech — Hêtre	—	2	(4)	320	252	(4)	—	—	—	—	574
Elm — Orme	—	—	(4)	—	10	(4)	—	3	—	—	13
Aspen — Épicéa	—	—	(4)	—	52	(4)	—	1	—	—	53
Basswood — Tilleul ou bois blanc	—	—	—	—	54	(4)	—	—	—	—	54
Oak — Chêne	—	—	(4)	—	—	(4)	—	—	—	—	—
Other hardwoods — Autres bois feuillus	13	2	(4)	121	29	(4)	8	—	—	—	173
Total	162	55	(4)	3,969	5,249	(4)	1,926	1,909	16,725	—	29,995
All species — Total — Toutes essences	1,025	184	(4)	15,894	20,699	(4)	9,566	7,786	41,550	—	96,704
Mature, overmature and uneven aged — Bois mûr, bois surané et peuplement inégal											
Softwoods — Bois résineux:											
Spruce — Épinette	2,800	6	3,169	1,182	50,756	52,170	3,042	2,671	5,281	62,357	183,434
Balsam Fir — Sapin baumier	3,994	—	2,260	1,180	22,148	9,428	147	158	437	48,689	88,441
Douglas Fir — Sapin Douglas	—	—	—	—	—	—	—	—	—	17,865	17,865
Hemlock — Pruche	—	—	289	63	457	1,410	—	—	—	61,296	63,515
White Pine — Pin blanc	48	—	407	103	973	3,905	—	—	—	965	6,401
Red Pine — Pin rouge	—	—	26	5	207	1,126	—	—	—	—	1,364
Jack and Lodgepole Pines — Pin gris et pin de Murray	—	—	12	39	4,549	20,126	1,295	1,619	3,095	34,180	64,915
Ponderosa Pine — Pin massif	—	—	—	—	—	—	—	—	—	277	277
Cedar — Cèdre ou thuya	—	—	151	2,290	3,022	9	—	—	—	28,909	34,381
Yellow Cypress — Cyprès jaune	—	—	—	—	—	—	—	—	—	5,198	5,198
Other softwoods — Autres bois résineux	70	—	120	7	135	203	41	18	—	639	1,233
Total	6,912	7	6,283	2,730	81,515	91,390	4,534	4,466	8,813	260,375	467,025
Hardwoods — Bois feuillus:											
Poplar — Peuplier	108	1	181	110	2,698	28,090	1,458	4,754	3,377	4,059	44,836
White Birch — Bouleau	950	2	235	124	10,945	16,222	183	277	—	681	29,619
Yellow Birch — Merisier	—	—	515	286	6,374	4,186	—	—	—	—	11,362
Maple — Érable	—	5	1,448	834	5,996	7,274	—	33	—	34	15,624
Beech — Hêtre	—	1	158	412	1,408	630	—	—	—	—	2,608
Elm — Orme	—	—	3	—	49	—	—	33	—	—	85
Aspen — Épicéa	—	—	29	—	291	620	—	5	—	—	945
Basswood — Tilleul ou bois blanc	—	—	—	—	302	382	—	—	—	—	684
Oak — Chêne	—	—	76	—	—	531	—	—	—	—	607
Other hardwoods — Autres bois feuillus	21	—	27	58	154	334	17	—	—	2,450	3,061
Total	1,079	9	2,672	1,824	28,217	58,269	1,658	5,102	3,377	7,224	109,431
All species — Total — Toutes essences	7,991	16	8,955	4,554	109,732	149,659	6,192	9,568	12,190	267,599	576,456

(1) Inventoried non-reserved forest land only. — Stocks des terres forestières non réservées seulement.

(2) British Columbia reports mature volumes only. — La Colombie-Britannique rapporte des volumes de bois mûrs seulement.

(3) Excludes 7,780 million cubic feet of immature and 1,620 million cubic feet of mature timber in the Yukon and Northwest Territories. — Non compris les 7,780 millions de pieds cubes de bois immature et 1,620 millions de pieds cubes de bois mûr pour le Yukon et les Territoires de Nord-Ouest.

(4) Included with mature timber. — Inclus avec bois mûr.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 5. Depletion, 1963-1974

TABLEAU 5. Épuisement 1963-1974

Year and province — Année et province	Utilization — Utilisation						Fire losses — Pertes par le feu	Depletion(1) — Épuisement(1)
	Logs and bolts(2) — Billes et billots(2)	Pulpwood — Bois à pâte	Other roundwood — Autres bois ronds	Total industrial wood — Total du bois à usage industriel	Non-industrial wood(3) — Bois non industriel(3)	Total		Volume
thousands of cubic feet of merchantable timber — en milliers de pieds cubes de bois marchand								
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,970
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063	3,797,732
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1967	2,237,537	1,329,048	61,099	3,627,684	170,762	3,798,446	409,469	4,207,915
1968	2,381,574	1,379,394	44,339	3,805,307	167,324	3,972,631	900,248	4,872,879
1969	2,593,939	1,512,369	44,742	4,151,050	152,906	4,303,956	225,853	4,529,809
1970	2,673,720	1,424,418	43,664	4,141,801	146,089	4,287,890	186,852	4,474,742
1971	2,752,727	1,303,197	39,444	4,095,368	131,835	4,227,203	775,140	5,002,343
1972	2,867,942	1,357,066	39,148	4,264,156	119,484	4,383,640	491,219	4,874,859
1973								
Newfoundland — Terre-Neuve	8,500	90,500	250	99,250	5,000	104,250	(4)	..
Prince Edward Island — Île-du-Prince-Édouard	2,450	2,180	340	4,970	1,100	6,070	2	6,072
Nova Scotia — Nouvelle-Écosse	36,170	84,680	550	121,400	5,600	127,000	(4)	..
New Brunswick — Nouveau-Brunswick	85,400	221,000	1,280	307,680	5,480	313,160	10	313,170
Québec	391,500	576,000	9,000	976,500	60,000	1,036,500	(4)	..
Ontario	224,500	393,500	7,200	625,200	26,200	651,400	(4)	..
Manitoba	24,400	31,310	3,460	59,170	5,400	64,570	3,082	67,652
Saskatchewan	33,350	47,900	6,150	87,400	8,600	96,000	204	96,204
Alberta	139,700	49,500	4,720	193,920	3,800	197,720	5,459	203,179
British Columbia — Colombie-Britannique	2,471,952	—	4,609	2,476,561	297	2,476,858	28,623	2,505,481
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	3,580	—	550	4,130	800	4,930	4,835	9,765
Total	3,421,502	1,496,570	38,109	4,956,181	122,277	5,078,458	..	..
1974								
Newfoundland — Terre-Neuve	6,500	101,500	300	108,300	5,100	113,400	(4)	..
Prince Edward Island — Île-du-Prince-Édouard	2,900	2,200	300	5,400	1,300	6,700	—	—
Nova Scotia — Nouvelle-Écosse	36,070	98,600	510	135,180	6,000	141,180	(4)	..
New Brunswick — Nouveau-Brunswick	68,000	234,000	2,100	304,100	6,000	310,100	143	310,243
Québec	431,000	655,000	9,700	1,095,700	59,500	1,155,200	(4)	..
Ontario	212,500	420,000	5,300	637,800	28,500	666,300	(4)	..
Manitoba	18,000	46,700	3,700	68,400	5,800	74,200	141,831	216,031
Saskatchewan	25,100	59,600	6,000	90,700	7,400	98,100	2,491	100,591
Alberta	90,400	78,700	6,200	175,300	3,300	178,600	67,388	245,988
British Columbia — Colombie-Britannique	2,118,000	—	3,690	2,121,690	220	2,121,910	22,247	2,144,157
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	3,700	—	600	4,300	900	5,200	1,429	6,629
Total	3,012,170	1,696,300	38,400	4,746,870	124,020	4,870,890	..	..

(1) The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.

(2) Includes some pulpwood. — Y compris du bois à pâte.

(3) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

(4) Volume of merchantable timber burned is not recorded. — Le volume de bois sur pied marchand incendié n'est pas disponible.

Source: Annual reports "Logging", Statistics Canada and Department of the Environment. — Publications annuelles "Exploitation forestière", antérieures à 1974, et "Abattage", Statistique Canada et ministère de l'Environnement.

TABLE 6. Principal Statistics - Logging, 1963-1974
TABLEAU 6. Statistiques principales - Exploitation forestière, 1963-1974

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Logging activity — Activité de l'exploitation forestière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of ship- ments — Valeur des livrai- sons	Value added — Valeur ajoutée	Working owners and partners — Proprié- taires et associés actifs	Employees — Salariés		Value added — Valeur ajoutée	
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salai- res							Number — Nombre	Salaries and wages — Traite- ments et salaires	
			'000			\$'000						\$'000	
1963	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	60,291	275,476	466,267	
1964	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	62,419	300,252	507,740	
1965	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	60,701	315,948	546,692	
1966	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	61,791	351,471	611,524	
1967	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	58,568	366,030	626,830	
1968	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	52,605	360,009	655,548	
1969	2,666	46,847	104,946	341,977	34,388	884,263	1,624,240	733,883	1,364	54,945	408,458	746,991	
1970	2,653	44,814	100,235	344,788	29,103	898,981	1,619,622	682,953	1,319	52,230	411,734	694,004	
1971	2,441	40,126	88,740	343,559	30,265	901,055	1,629,549	685,771	1,158	47,284	413,294	697,636	
1972	2,798	40,363	89,599	382,071	36,754	995,676	1,872,572	814,264	1,428	47,553	457,586	829,421	
1973													
Newfoundland — Terre-Neuve	32	2,156	4,856	17,764	1,996	11,784	40,520	28,997	23	2,404	20,369	29,293	
Prince Edward Island — Ile- du-Prince-Edouard	—	—	—	—	—	—	—	—	—	—	—	—	
Nova Scotia — Nouvelle- Écosse	215	1,416	3,174	7,379	591	28,464	43,672	14,897	189	1,524	8,457	14,991	
New Brunswick — Nouveau- Brunswick	273	3,967	8,923	30,721	3,375	84,745	139,490	60,073	197	4,533	35,332	60,763	
Québec	335	12,667	28,513	115,773	12,938	146,374	345,759	204,250	144	14,690	135,695	210,848	
Ontario	400	7,677	17,292	84,257	8,131	113,766	254,794	144,185	257	8,983	98,699	145,762	
Manitoba	38	468	1,055	5,390	488	8,256	17,145	7,978	26	563	6,412	8,187	
Saskatchewan	71	572	1,292	5,261	1,393	12,866	25,245	11,114	74	677	6,265	11,352	
Alberta	102	1,097	2,477	9,612	988	19,554	39,650	21,579	81	1,306	11,457	21,704	
British Columbia — Colombie- Britannique:													
Coast — Côte	648	11,998	23,057	153,518	10,699	675,518	1,079,296	424,871	160	14,291	186,592	433,904	
Interior — Intérieur	1,018	7,555	14,544	83,048	9,375	344,828	508,773	171,132	547	8,615	96,491	172,360	
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	—	—	—	—	—	—	—	—	—	—	—	—	
Total	3,132	49,573	105,182	512,724	49,974	1,446,156	2,494,345	1,089,074	1,698	57,586	605,769	1,109,162	
1974													
Newfoundland — Terre-Neuve	33	2,275	5,151	21,454	3,097	19,328	54,406	36,933	16	2,579	24,913	37,427	
Prince Edward Island — Ile- du-Prince-Edouard	—	—	—	—	—	—	—	—	—	—	—	—	
Nova Scotia — Nouvelle- Écosse	232	1,502	3,392	10,811	1,554	38,997	60,689	20,511	96	1,675	12,561	20,580	
New Brunswick — Nouveau- Brunswick	278	4,132	9,309	37,338	4,496	99,415	166,333	72,834	119	4,741	43,155	72,759	
Québec	380	13,893	31,282	147,245	19,380	203,727	433,527	260,870	212	16,115	172,363	267,792	
Ontario	380	8,225	18,543	103,433	11,329	150,366	326,247	186,730	199	9,673	121,454	188,240	
Manitoba	36	596	1,340	8,168	708	12,632	23,084	11,821	11	693	9,454	11,997	
Saskatchewan	80	729	1,644	6,625	1,612	16,824	35,118	18,058	34	843	8,011	18,000	
Alberta	112	1,243	2,794	13,100	1,507	29,449	55,636	26,362	29	1,456	15,472	26,666	
British Columbia — Colombie- Britannique:													
Coast — Côte	666	11,481	22,059	165,555	14,143	700,567	1,051,247	381,235	95	13,957	207,216	392,697	
Interior — Intérieur	1,056	6,657	12,808	87,372	10,590	313,855	526,309	205,480	287	7,759	102,811	208,332	
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	—	—	—	—	—	—	—	—	—	—	—	—	
Total	3,253	50,733	108,321	601,102	68,415	1,585,159	2,732,598	1,220,836	1,098	59,491	717,410	1,244,490	

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 7. Estimates of Primary Forest Production, 1970-1974

TABLEAU 7. Estimations de la production forestière, 1970-1974

Year - Année	Logs and bolts(1) Billes et billots(1)	Pulpwood Bois à pâte	Fuelwood(2) Bois de chauffage(2)	Poles and piling Poteaux et pilotis	Round mining timber Étais de mines	Other roundwood(3) Autre bois rond(3)	Total
cunits - 100 pi ³							
1970	26,737,200	14,244,180	1,460,890	76,960	33,410	326,260	42,878,900
1971	27,527,270	13,031,970	1,318,350	52,390	30,440	311,610	42,272,030
1972	28,679,420	13,570,660	1,194,840	42,760	26,850	321,870	43,836,400
1973	34,215,020	14,965,700	1,222,770	37,400	19,590	324,100	50,784,580
1974	30,121,700	16,963,000	1,240,200	25,300	19,500	339,200	48,708,900
cunits - 100 pi ³							
Newfoundland Terre-Neuve	Prince Edward Island Île-du-Prince-Édouard	Nova Scotia Nouvelle-Écosse	New Brunswick Nouveau-Brunswick	Québec	Ontario	Manitoba	
cunits - 100 pi ³							
1970	1,006,100	86,360	1,138,530	2,406,640	10,205,500	5,933,150	444,820
1971	820,800	74,700	1,142,820	2,438,460	9,386,900	5,593,400	549,370
1972	831,700	66,400	1,150,110	2,551,610	9,827,100	6,131,000	648,000
1973	1,042,500	60,700	1,270,000	3,131,600	10,365,000	6,514,000	645,700
1974	1,134,000	67,000	1,411,800	3,101,000	11,552,000	6,663,000	742,000
cunits - 100 pi ³							
Saskatchewan	Alberta	British Columbia(4) - Colombie-Britannique(4)			Yukon and Northwest Territories Yukon et Territoires du Nord-Ouest		Canada
		Coast Côte	Interior Intérieur	Total			
cunits - 100 pi ³							
1970	838,800	1,463,310	10,182,090	9,144,190	19,326,280	29,410	42,878,900
1971	809,300	1,461,290	10,028,970	9,941,850	19,970,820	24,170	42,272,030
1972	932,700	1,728,000	8,724,500	11,211,080	19,935,580	34,200	43,836,400
1973	960,000	1,977,200	11,557,020	13,211,560	24,768,580	49,300	50,784,580
1974	981,000	1,786,000	9,844,400	11,374,700	21,219,100	52,000	48,708,900

(1) Includes some pulpwood. - Y compris du bois à pâte.

(2) Includes fuelwood and wood for charcoal. - Inclus le bois de chauffage et le bois de carbonisation.

(3) Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. - Comprend aussi les piquets de clôture, les étais de mines, les poteaux et pilotis et bois rond divers.

(4) British Columbia Forest Service figures. - Chiffres du service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles, "Exploitation forestière", antérieurement, "Abattage", Statistique Canada.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1970-1974

TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1970-1974

Product and province - Produit et province	1970	1971	1972	1973	1974
cunits - 100 pi ³					
Logs and bolts - Billes et billots	242,020	266,200	257,400	264,800	250,500
Pulpwood - Bois à pâte	637,760	653,000	601,600	755,200	762,100
Fuelwood - Bois de chauffage	818,000	799,400	746,500	709,500	762,000
Miscellaneous roundwood - Bois rond divers	96,260	93,300	100,500	104,600	98,800
Total, Canada	1,794,040	1,811,900	1,706,000	1,834,100	1,873,400
Newfoundland - Terre-Neuve	3,570	3,800	3,700	3,800	3,600
Prince Edward Island - Île-du-Prince-Édouard	29,240	27,200	25,600	21,600	24,000
Nova Scotia - Nouvelle-Écosse	109,410	102,000	97,800	110,700	117,800
New Brunswick - Nouveau-Brunswick	131,940	125,500	121,600	125,400	125,000
Québec	909,190	916,000	858,000	983,000	1,010,000
Ontario	313,360	322,000	294,000	318,500	341,000
Manitoba	54,590	58,300	60,200	55,000	53,000
Saskatchewan	58,890	58,500	58,600	56,500	54,500
Alberta	44,080	49,300	43,500	44,000	39,500
British Columbia(1) - Colombie-Britannique(1)	139,770	149,300	143,000	115,400	105,000

(1) Includes fuelwood for Yukon and Northwest Territories. - Y compris le bois de chauffage pour le Yukon et les Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1970-1974

TABLEAU 9. Livraisons de bois rond, par "l'Industrie de l'exploitation forestière", par province, 1970-1974

Product — Produit	1970		1971		1972		1973		1974	
	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur	Quantity — Quantité	Value — Valeur
	cunits — 100 pi ³	\$'000	cunits — 100 pi ³	\$'000	cunits — 100 pi ³	\$'000	cunits — 100 pi ³	\$'000	cunits — 100 pi ³	\$'000
Canada										
Logs and bolts — Billes et billots	25,249,912	802,924	25,718,821	856,850	26,526,788	1,006,562	29,963,971	1,419,152	26,906,851	1,387,540
Pulpwood — Bois à pâte	15,808,980	543,161	14,106,370	498,599	14,610,367	528,456	15,400,561	610,976	16,868,441	791,255
Poles and piling — Poteaux et pilotis	88,162	9,243	80,417	9,322	80,735	8,524	86,608	6,811	111,419	10,696
Other roundwood — Autres, bois rond ...	14,474	453	18,754	731	25,998	994	18,216	709	31,168	1,758
Total	41,161,526	1,355,761	39,924,362	1,365,502	41,243,888	1,544,536	45,469,356	2,037,648	43,917,879	2,191,249
Newfoundland — Terre-Neuve										
Logs and bolts — Billes et billots	5,000	118	—	—	—	—	—	—	—	—
Pulpwood — Bois à pâte	869,823	30,081	682,983	23,637	740,341	29,607	910,901	38,303	1,025,727	51,609
Poles and piling — Poteaux et pilotis	—	—	—	—	—	—	—	—	—	—
Other roundwood — Autres, bois rond ...	—	—	—	—	—	—	—	—	—	—
Total	874,823	30,199	682,983	23,637	740,341	29,607	910,901	38,303	1,025,727	51,609
Nova Scotia — Nouvelle-Écosse										
Logs and bolts — Billes et billots	83,300	2,047	54,874	1,427	50,952	1,363	87,724	2,925	94,574	3,776
Pulpwood — Bois à pâte	587,026	15,240	630,261	17,386	686,588	19,149	813,757	24,722	926,554	34,724
Poles and piling — Poteaux et pilotis	—	—	—	—	—	—	—	—	—	—
Other roundwood — Autres, bois rond ...	281	6	377	6	296	4	—	—	43	2
Total	670,607	17,293	665,512	18,819	737,836	20,516	901,481	27,647	1,021,171	38,502
New Brunswick — Nouveau-Brunswick										
Logs and bolts — Billes et billots	651,195	15,976	555,216	14,158	540,188	14,090	766,926	23,926	752,804	27,347
Pulpwood — Bois à pâte	1,937,704	57,182	2,062,363	66,660	1,926,961	65,019	2,410,274	88,620	2,466,820	103,085
Poles and piling — Poteaux et pilotis	2,310	270	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Other roundwood — Autres, bois rond ...	--	--	6,092	339	5,755	202	2,773	136	2,512	198
Total	2,591,209	73,429	2,623,671	81,157	2,472,904	79,311	3,179,973	112,682	3,222,136	130,630
Québec										
Logs and bolts — Billes et billots	1,316,498	41,576	1,537,964	49,155	1,860,492	61,739	1,953,057	74,811	1,871,743	83,171
Pulpwood — Bois à pâte	7,384,187	265,558	6,333,646	230,504	6,120,278	228,489	5,766,206	243,782	6,382,533	310,435
Poles and piling — Poteaux et pilotis	—	—	—	—	—	—	(1)	(1)	(1)	(1)
Other roundwood — Autres, bois rond ...	706	25	12	--	3	--	3,473	127	9,428	475
Total	8,701,391	307,159	7,871,622	279,659	7,980,773	290,228	7,722,736	318,720	8,263,704	394,081

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1970-1974 - Concluded
 TABLEAU 9. Livraisons de bois rond, par "l'Industrie de l'exploitation forestière", par province, 1970-1974 - fin

Product - Produit	1970		1971		1972		1973		1974	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	cunits 100 pi ³	\$'000	cunits 100 pi ³	\$'000	cunits 100 pi ³	\$'000	cunits 100 pi ³	\$'000	cunits 100 pi ³	\$'000
Ontario										
Logs and bolts - Billes et billots	953,415	30,557	1,134,947	37,684	1,327,835	45,463	1,182,759	44,416	1,262,575	53,865
Pulpwood - Bois à pâte	4,210,252	152,878	3,668,139	138,912	4,190,234	158,212	4,359,503	176,580	4,528,187	226,326
Poles and piling - Poteaux et pilotis	12,261	703	15,383	982	16,493	1,119	5,476	445	(1)	(1)
Other roundwood - Autres, bois rond ...	9,835	344	9,777	324	11,178	476	7,461	271	14,153	911
Total	5,185,763	184,482	4,828,246	177,902	5,545,740	205,270	5,555,199	221,712	5,804,915	281,102
British Columbia - Coast - Colombie-Britannique - Côte										
Logs and bolts - Billes et billots	15,690,916	552,082	15,416,752	569,168	14,518,738	630,499	17,585,775	945,605	14,935,478	887,671
Poles and piling - Poteaux et pilotis	50,855	5,302	43,047	5,164	50,815	5,450	65,610	4,482	65,569	6,703
Other roundwood - Autres, bois rond ...	1,840	33	-	-	-	-	-	-	-	-
Total	15,743,611	557,417	15,459,799	574,332	14,569,553	635,949	17,651,385	950,087	15,001,047	894,374
British Columbia - Interior - Colombie-Britannique - Intérieur										
Logs and bolts - Billes et billots	6,204,293	152,159	6,674,137	176,257	7,828,681	240,843	7,925,757	310,996	7,549,037	316,119
Poles and piling - Poteaux et pilotis	22,736	2,967	21,987	3,176	13,427	1,955	15,522	1,884	45,850	3,993
Other roundwood - Autres, bois rond ...	-	-	-	-	4,926	197	-	-	-	-
Total	6,227,029	155,126	6,696,124	179,433	7,847,034	242,995	7,941,279	312,880	7,594,887	320,112
British Columbia - Total - Colombie-Britannique										
Logs and bolts - Billes et billots	21,895,209	704,241	22,090,889	745,425	22,347,419	871,342	25,511,532	1,256,601	22,484,515	1,203,790
Poles and piling - Poteaux et pilotis	73,591	8,269	65,034	8,340	64,242	7,405	81,132	6,366	111,419	10,696
Other roundwood - Autres, bois rond ...	1,840	33	-	-	4,926	197	-	-	-	-
Total	21,970,640	712,543	22,155,923	753,765	22,416,587	878,944	25,592,664	1,262,967	22,595,934	1,214,486
Other provinces(2) - Autres provinces(2)										
Logs and bolts - Billes et billots	345,295	8,409	344,931	9,001	399,902	12,565	461,973	16,473	440,640	15,591
Pulpwood - Bois à pâte	819,988	22,222	728,978	21,500	945,965	27,980	1,139,920	38,969	1,538,620	65,076
Poles and piling - Poteaux et pilotis	-	-	-	-	-	-	(1)	(1)	(1)	(1)
Other roundwood - Autres, bois rond ...	1,812	45	2,496	62	3,840	115	4,509	175	5,032	172
Total	1,167,095	30,676	1,076,405	30,563	1,349,707	40,660	1,606,402	55,617	1,984,292	80,819

(1) Included with "Other roundwood". - Compris dans "Autres, bois rond".

(2) Includes Manitoba, Saskatchewan and Alberta. - Y compris le Manitoba, la Saskatchewan et l'Alberta.

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 10. Exports of Primary Forest Products, 1970-1975

TABEAU 10. Exportations de produits primaires de la forêt, 1970-1975

Year - Année	Logs and bolts Billes et billots		Pulpwood Bois à pâte		Poles and piling Poteaux et pilotis		Other products Autres produits	Total
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Value Valeur	Value Valeur
	M ft. b.m. — m.p.m.p.	\$'000	cunits — 100 pi ³	\$'000	cunits — 100 pi ³		\$'000	
1970	285,409	27,917	929,900	26,806	58,510	6,976	5,464	67,163
1971	173,247	17,041	655,793	18,953	53,180	6,152	5,058	47,204
1972	72,976	7,804	493,560	13,979	52,813	6,618	5,333	33,734
1973	50,544	7,051	447,518	12,326	51,310	6,813	5,156	31,346
1974	165,695	24,443	424,368	12,690	43,053	7,486	4,371	48,990
1975	91,753	22,945	334,459	11,224	38,858	8,030	4,288	46,487

Source: Annual reports "Trade of Canada", Statistics Canada. — Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 11. Imports of Primary Forest Products, 1970-1975

TABEAU 11. Importations de produits primaires de la forêt, 1970-1975

Year - Année	Logs and bolts Billes et billots		Pulpwood Bois à pâte		Poles and piling Poteaux et pilotis		Other products Autres produits	Total
	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Value Valeur	Value Valeur
	M ft. b.m. — m.p.m.p.	\$'000	cunits — 100 pi ³	\$'000	cunits — 100 pi ³		\$'000	
1970	355,048	23,745	107,100	3,078	4,990	932	2,277	30,032
1971	402,129	27,447	99,368	2,948	4,660	811	2,039	33,245
1972	588,979	41,508	157,083	4,826	7,554	900	4,408	51,642
1973	499,108	40,784	119,801	3,548	25,670	3,338	5,328	52,998
1974	415,361	44,395	229,905	8,099	71,065	12,105	7,294	71,993
1975	368,294	37,625	196,083	9,048	58,607	11,973	6,445	65,091

Source: Annual reports "Trade of Canada", Statistics Canada. — Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 12. Conversion Factors, (1) Roundwood

TABEAU 12. Facteurs de conversion (1), bois rond

Product - Produit	From - De	To - À	Multiply by - Multiplier par		
			British Columbia — Colombie-Britannique		Other provinces — Autres provinces
			Coast - Côte	Interior — Intérieur	
Logs and bolts - Billes et billots	cunit - 100 pi ³	M ft. b.m. - m.p.m.p.	0.6	0.575	0.5
Pulpwood - Bois à pâte	" "	cord - corde	1.25	1.25	1.1765
Fuelwood - Bois de chauffage	" "	" "	1.25	1.25	1.25
Round mining timber - Étais de mine	" "	" "	1	1	1.1765
Fence post - Piquets de clôture	" "	number - nombre	100	100	83.3
Fence rails - Traverses de clôture	" "	" "	100	100	100
Wood for charcoal - Bois de carbonisation ..	" "	cord - corde	...	...	1.25

(1) A cunit is equal to 100 cubic feet of solid wood. - 100 pi³ est égal à 100 pieds cubes de bois solide.

Source: Annual reports "Logging", Statistics Canada. — Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 13. Capital and Repair Expenditures, Forestry (Logging), 1970-1976
TABLEAU 13. Immobilisations et réparations, forestage (exploitation forestière), 1970-1976

Year - Année	Capital expenditures - Immobilisations			Repair expenditures - Réparations			Capital and repair expenditures - Immobilisations et réparations		
	Construc- tion	Machinery and equipment - Machines et outillage	Total	Construc- tion	Machinery and equipment - Machines et outillage	Total	Construc- tion	Machinery and equipment - Machines et outillage	Total
millions of dollars - millions de dollars									
1970	48.0	42.0	90.0	15.0	68.0	83.0	63.0	110.0	173.0
1971	45.0	49.0	94.0	16.0	72.0	88.0	61.0	121.0	182.0
1972	52.0	65.0	117.0	20.0	79.0	99.0	72.0	144.0	216.0
1973	76.4	103.0	179.4	27.3	95.3	122.6	103.7	198.3	302.0
1974									
Québec	11.3	32.3	43.6	6.6	21.1	27.7	17.9	51.4	71.3
Ontario	7.4	20.2	27.6	7.3	23.7	31.0	14.7	43.9	58.6
British Columbia - Colombie-Britannique ...	71.9	69.8	141.7	20.2	53.3	73.5	92.1	123.1	215.2
Other provinces - Autres provinces	7.6	23.1	30.7	1.1	14.5	15.6	8.7	37.6	46.3
Total	98.2	145.4	243.6	35.2	112.6	147.8	133.4	258.0	391.4
1975(1)									
Québec	10.8	30.5	41.3	4.6	30.0	34.6	15.4	60.5	75.9
Ontario	9.1	15.0	24.1	6.7	23.0	29.7	15.8	38.0	53.8
British Columbia - Colombie-Britannique ...	61.7	40.2	101.9	19.0	39.0	58.0	80.7	79.2	159.9
Other provinces - Autres provinces	7.3	11.9	19.2	1.6	14.2	15.8	8.9	26.1	35.0
Total	88.9	97.6	186.5	31.9	106.2	138.1	120.8	203.8	324.6
1976(2)									
Québec	11.0	18.6	29.6	4.4	30.4	34.8	15.4	49.0	64.4
Ontario	7.7	14.6	22.3	7.2	25.5	32.7	14.9	40.1	55.0
British Columbia - Colombie-Britannique ...	65.2	47.9	113.1	25.8	51.3	77.1	91.0	99.2	190.2
Other provinces - Autres provinces	9.2	10.8	20.0	1.8	15.6	17.4	11.0	26.4	37.4
Total	93.1	91.9	185.0	39.2	122.8	162.0	132.3	214.7	347.0

(1) Preliminary figures. - Nombres provisoires.

(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", Statistics Canada. - "Investissements privés et publics au Canada", Statistique Canada.

TABLE 14. Principal Statistics - Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961, 1965-1974

TABLEAU 14. Statistiques principales - Scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961, 1965-1974

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale			
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de pro- duits de propre fabri- cation	Value added — Valeur ajoutée	Working owners and patners — Proprié- taires et associés actifs	Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salai- res						Number — Nombre	Salaries and wages — Traite- ments et salaires	
					'000			\$'000				
1961	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	46,688	165,100	256,057
1965	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	50,848	223,921	389,127
1966	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	49,057	231,879	394,899
1967	2,136	42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377	47,463	240,460	412,272
1968	1,894	42,820	92,314	226,359	22,197	634,164	1,179,572	542,206	1,030	47,987	264,281	545,183
1969	1,896	44,425	95,191	252,474	24,667	723,888	1,267,194	554,505	1,017	49,837	294,436	557,810
1970	1,772	42,540	89,928	261,805	23,578	687,168	1,135,377	436,043	837	48,776	314,014	439,035
1971	1,631	44,107	93,150	304,528	28,369	788,768	1,395,507	571,594	733	50,963	366,440	574,247
1972	1,567	49,387	102,814	370,195	35,400	1,004,018	1,893,573	864,865	741	57,111	447,712	869,320
1973												
Newfoundland — Terre-Neuve	55	202	406	1,058	169	1,018	3,657	2,958	50	303	1,659	2,940
Prince Edward Island — Île- du-Prince-Édouard	16	14	29	61	—	124	270	146	17	14	61	146
Nova Scotia — Nouvelle- Écosse	112	1,102	2,376	5,430	797	12,047	28,339	16,216	72	1,413	8,006	16,359
New Brunswick — Nouveau- Brunswick	83	2,080	4,804	11,543	1,534	38,837	69,085	31,373	24	2,465	14,252	31,841
Québec	519	11,089	25,070	68,057	8,497	191,137	392,460	212,254	265	12,948	84,148	214,138
Ontario	255	5,353	11,416	37,803	5,194	76,198	196,598	117,285	135	6,620	51,641	117,612
Manitoba	26	345	712	2,375	144	6,846	11,366	5,478	18	408	3,030	5,439
Saskatchewan	35	450	921	3,564	329	11,248	25,372	13,696	16	520	4,261	14,673
Alberta	70	1,986	4,069	15,569	2,343	43,209	93,114	51,404	15	2,514	20,481	51,528
British Columbia — Colombie- Britannique:												
Coast — Côte	99	14,205	28,292	145,388	6,932	534,466	874,916	374,797	7	16,266	174,017	375,627
Interior — Intérieur	245	16,799	33,818	163,824	17,365	444,295	863,022	448,801	80	18,976	191,799	449,078
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	4	18	38	125	22	103	346	211	—	29	213	252
Total	1,519	53,643	111,951	454,797	43,326	1,359,529	2,558,546	1,274,620	699	62,476	553,569	1,279,633
1974												
Newfoundland — Terre-Neuve	65	163	352	1,119	225	996	3,557	2,212	45	291	2,083	2,312
Prince Edward Island — Île- du-Prince-Édouard	19	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia — Nouvelle- Écosse	114	1,125	2,462	6,451	927	12,403	29,076	17,077	58	1,399	8,672	17,622
New Brunswick — Nouveau- Brunswick	95	2,418	5,416	15,710	2,286	51,014	78,797	30,815	23	2,891	19,174	31,796
Québec	505	10,492	23,584	76,244	9,640	199,728	380,876	190,500	285	12,444	96,133	191,697
Ontario	261	5,158	11,037	43,187	6,694	90,960	198,957	113,447	82	6,557	60,078	114,210
Manitoba	26	371	781	3,356	218	9,113	17,418	6,861	10	451	4,290	6,843
Saskatchewan	33	342	710	3,195	219	10,714	16,368	6,259	3	421	3,992	6,574
Alberta	64	1,812	3,791	15,782	2,352	42,192	67,612	27,283	11	2,271	20,520	27,812
British Columbia — Colombie- Britannique:												
Coast — Côte	101	12,374	24,502	148,391	7,871	491,379	793,440	278,819	3	14,495	182,111	279,714
Interior — Intérieur	243	14,884	30,784	175,687	18,621	405,848	742,857	302,558	40	17,063	207,896	303,671
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	4	x	x	x	x	x	x	x	x	x	x	x
Total	1,530	49,194	103,534	489,521	49,075	1,314,925	2,329,835	976,108	578	58,346	605,422	982,571

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 15. Lumber Production - Sawmills and Planing Mills, by Province and Species, 1970-1974

TABLÉAU 15. Production de bois de construction - Scieries et ateliers de rabotage, par province et par essence, 1970-1974

Province and species - Province et essences	1970	1971	1972	1973	1974
Newfoundland - Terre-Neuve	22,586	18,367	13,652	19,440	10,751
Prince Edward Island - Île-du-Prince-Édouard	1,849	1,347	1,415	960	..
Nova Scotia - Nouvelle-Écosse	168,436	142,593	153,646	159,352	146,907
New Brunswick - Nouveau-Brunswick	278,888	282,008	305,092	279,296	293,326
Québec	1,579,627	1,662,938	2,043,382	2,330,415	2,114,528
Ontario	771,000	822,626	885,398	1,036,524	1,095,687
Manitoba	30,678	43,604	64,329	78,364	101,241
Saskatchewan	92,157	86,851	137,606	167,121	119,047
Alberta	409,452	474,922	522,260	577,905	490,349
British Columbia - Colombie-Britannique:					
Coast - Côte	3,534,721	3,942,783	3,829,326	4,242,027	3,402,189
Interior - Intérieur	3,814,921	4,547,458	5,319,381	5,857,074	5,197,984
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	7,330	5,238	3,575	3,080	1,293
Canada	10,711,645	12,030,735	13,279,062	14,751,564	12,973,302
Softwoods - Bois résineux:					
Douglas Fir - Sapin Douglas	1,574,909	1,651,033	1,667,171	1,579,718	1,352,590
Spruce and Balsam Fir - Épinette et sapin baumier	4,488,111	5,285,254	6,444,959	7,171,453	6,535,498
Hemlock - Pruche	1,995,021	2,297,877	2,257,308	2,617,692	2,087,995
White and Red Pines - Pin blanc et pin rouge	245,430	234,936	277,958	284,885	287,334
Cedars - Cèdre ou thuya	846,873	973,639	903,665	1,012,822	898,788
Jack and Lodgepole Pines - Pin gris et pin de Murray	697,783	914,731	1,027,471	1,264,345	1,125,012
Other - Autres	100,080	76,882	86,814	104,819	165,683
Softwood reported on abbreviated forms (species not available) - Bois résineux déclarés sur formule abrégée (aucune essence disponible)	321,981	192,132	133,842	142,919	..
Sub-total - Total partiel	10,270,188	11,626,484	12,799,188	14,178,653	12,452,900
Hardwoods - Bois feuillus:					
Yellow Birch - Merisier	118,740	108,953	119,796	137,006	112,343
White Birch - Bouleau	9,047	7,218	10,839	23,118	12,325
Maple - Érable	157,286	160,265	197,788	216,039	234,418
Poplar - Peuplier	13,471	18,586	38,570	55,055	47,283
Other - Autres	75,790	71,401	85,716	87,938	114,033
Hardwood reported on abbreviated forms (species not available) - Bois feuillus déclarés sur formule abrégée (aucune essence disponible)	67,123	37,828	27,165	53,755	..
Sub-total - Total partiel	441,457	404,251	479,874	572,911	520,402
All species - Total - Toutes essences	10,711,645	12,030,735	13,279,062	14,751,564	12,973,302

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 16. Lumber Shipments - Sawmills and Planing Mills, by Province and Species, 1970-1974

TABLEAU 16. Livraisons de bois de construction - Scieries et ateliers de rabotage, par province et par essence 1970-1974

Province and species — Province et essences	1970		1971		1972		1973		1974	
	Shipments — Livraisons	Value of shipments — Valeur des livraisons	Shipments — Livraisons	Value of shipments — Valeur des livraisons	Shipments — Livraisons	Value of shipments — Valeur des livraisons	Shipments — Livraisons	Value of shipments — Valeur des livraisons	Shipments — Livraisons	Value of shipments — Valeur des livraisons
	M ft. b.m. — m.p.m.p.	\$'000	M ft. b.m. — m.p.m.p.	\$'000	M ft. b.m. — m.p.m.p.	\$'000	M ft. b.m. — m.p.m.p.	\$'000	M ft. b.m. — m.p.m.p.	\$'000
Newfoundland - Terre-Neuve	19,575	1,817	23,322	2,272	15,140	1,758	18,899	3,203	11,280	1,869
Prince Edward Island - Île-du-Prince-Édouard	1,849	103	1,347	120	1,415	119	966	120	..	..
Nova Scotia - Nouvelle-Écosse	172,641	16,310	165,157	16,426	166,178	19,711	159,435	24,059	130,964	22,640
New Brunswick - Nouveau-Brunswick	292,310	27,081	308,818	30,846	337,565	39,003	292,095	48,117	280,243	46,433
Québec	1,490,607	129,337	1,813,152	160,537	2,163,952	246,427	2,369,777	323,735	2,130,793	292,155
Ontario	730,449	74,632	816,909	88,850	873,919	116,375	1,001,067	163,533	972,123	152,841
Manitoba	25,747	1,819	49,033	4,152	64,675	6,661	74,799	9,742	96,278	11,565
Saskatchewan	94,048	7,313	131,126	11,548	163,882	19,186	193,066	23,599	135,978	14,635
Alberta	486,794	33,938	546,791	42,905	611,736	66,425	616,747	83,808	508,061	57,197
British Columbia - Colombie-Britannique:										
Coast - Côte	3,479,228	336,119	3,923,888	391,972	3,987,278	484,274	4,206,178	732,580	3,440,811	622,856
Interior - Intérieur	4,157,373	296,084	4,848,325	409,290	5,666,504	631,393	5,765,227	814,309	5,428,808	655,384
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	7,330	804	5,279	478	3,469	336	3,080	351	1,293	120
Canada	10,957,951	925,358	12,633,147	1,159,396	14,055,713	1,631,668	14,701,336	2,227,156	13,136,632	1,877,695
Softwoods - Bois résineux:										
Douglas Fir - Sapin Douglas	1,671,134	145,941	1,734,079	172,744	1,709,643	205,403	1,570,784 ^F	247,481 ^F	1,316,860	202,576
Spruce and Balsam Fir - Épinette et sapin baumier	4,645,841	349,344	5,718,652	482,791	6,915,871	760,945	7,176,381	1,012,087	6,710,420	842,669
Hemlock - Pruche	1,986,250	168,499	2,317,156	206,143	2,352,498	259,060	2,573,190 ^F	402,424 ^F	2,176,176	335,491
White and Red Pines - Pin blanc et pin rouge	229,611	28,431	263,101	32,233	293,430	41,556	284,520	52,569	257,347	52,812
Cedars - Cèdre ou thuya	829,253	91,934	982,225	109,824	987,784	141,905	1,006,770	..	903,115	191,313
Jack and Lodgepole Pines - Pin gris et pin de Murray	751,909	53,233	925,904	76,913	1,089,459	119,943	1,283,182 ^F	167,133 ^F	1,169,984	134,430
Other - Autres	73,235	7,082	67,116	6,757	65,859	9,144	87,521 ^F	21,810 ^F	123,487	26,173
Softwood reported on abbreviated forms (species not available) - Bois résineux déclarés sur formule abrégée (aucune essence disponible)	321,981	25,230	192,132	14,859	133,842	12,753	142,919	16,099	..	..
Sub-total - Total partiel	10,509,214	869,694	12,200,365	1,102,263	13,548,386	1,550,709	14,125,267	2,127,075	12,657,389	1,785,464
Hardwoods - Bois feuillus:										
Yellow Birch - Merisier	114,549	15,244	119,734	16,193	129,213	21,838	133,459	26,186	104,204	22,267
White Birch - Bouleau	14,089	1,398	9,915	1,345	12,499	1,718	19,018	2,913	8,405	1,323
Maple - Érable	165,610	22,955	170,968	25,524	215,250	38,791	219,748	43,186	213,917	42,500
Poplar - Peuplier	11,405	926	18,900	1,448	36,439	3,437	62,785	7,064	45,931	5,043
Other - Autres	75,961	8,629	75,437	8,627	86,761	12,178	87,304	16,212	106,786	21,098
Hardwood reported on abbreviated forms (species not available) - Bois feuillus déclarés sur formule abrégée (aucune essence disponible)	67,123	6,512	37,828	3,997	27,165	2,998	53,755	4,520	..	..
Sub-total - Total partiel	448,737	55,664	432,782	57,133	507,327	80,960	576,069	100,081	479,243	92,231
All species - Total - Toutes essences	10,957,951	925,358	12,633,147	1,159,396	14,055,713	1,631,668	14,701,336	2,227,156	13,136,632	1,877,695

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 17. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1970-1974

TABLEAU 17. Production de bois de construction résineux et feuillu par province, toutes industries, 1970-1974

Lumber - Bois de construction	1970	1971	1972	1973	1974
M ft. b.m. m.p.m.m.					
Canada					
Softwood - Bois résineux	10,787,415	12,274,739	13,445,844	14,440,250	13,001,177
Hardwood - Bois feuillu	482,640	460,286	541,541	630,055	610,985
Total	11,270,055	12,735,025	13,987,385	15,070,305	13,612,162
Newfoundland(1) - Terre-Neuve					
Softwood - Bois résineux	34,537	31,341	31,341	49,385	51,341
Hardwood - Bois feuillu	-	-	644	1,068	742
Total	34,537	31,341	31,985	50,453	52,083
Prince Edward Island(1) - Île-du-Prince-Édouard					
Softwood - Bois résineux	11,750	12,150	11,592	14,295	9,000
Hardwood - Bois feuillu	250	1,350	60	80	3,000
Total	12,000	13,500	11,652	14,375	12,000
Nova Scotia(1) - Nouvelle-Écosse					
Softwood - Bois résineux	198,997	152,805	181,528	194,635	192,126
Hardwood - Bois feuillu	4,908	4,882	4,098	5,034	6,292
Total	203,905	157,687	185,626	199,669	198,418
New Brunswick - Nouveau-Brunswick					
Softwood - Bois résineux	239,173	255,393	279,696	255,970	270,716
Hardwood - Bois feuillu	40,673	31,586	32,103	41,602	32,431
Total	279,846	286,979	311,799	297,572	303,147
Québec					
Softwood - Bois résineux	1,407,437	1,508,635	1,851,054	2,059,292	1,938,653
Hardwood - Bois feuillu	196,504	208,252	257,101	298,020	297,014
Total	1,603,941	1,716,887	2,108,155	2,357,312	2,235,667
Ontario					
Softwood - Bois résineux	633,328	702,571	754,525	896,660	949,668
Hardwood - Bois feuillu	215,189	191,831	211,333	235,338	249,911
Total	848,517	894,402	965,858	1,131,998	1,199,579
Manitoba(1)					
Softwood - Bois résineux	35,100	55,558	79,250	97,849	103,630
Hardwood - Bois feuillu	14,830	14,052	21,124	21,772	12,239
Total	51,930	69,610	100,374	119,621	115,869
Saskatchewan(1)					
Softwood - Bois résineux	105,106	121,239	167,911	162,494	120,584
Hardwood - Bois feuillu	-	-	880	4,627	1,500
Total	105,106	121,239	168,791	167,121	122,084
Alberta(1)					
Softwood - Bois résineux	462,857	496,332	581,754	789,390	642,695
Hardwood - Bois feuillu	3,399	3,780	9,399	16,193	1,671
Total	466,256	500,112	591,153	805,583	644,366
British Columbia - Coast - Colombie-Britannique - Côte					
Softwood - Bois résineux	3,786,700	4,183,500	4,026,000	4,398,300	3,401,000
Hardwood - Bois feuillu	2,909	1,418	1,086	3,375	2,100
Total	3,789,609	4,184,918	4,027,086	4,401,675	3,403,100
British Columbia - Interior - Colombie-Britannique - Intérieur					
Softwood - Bois résineux	3,865,100	4,750,400	5,476,400	6,018,900	5,334,700
Hardwood - Bois feuillu	1,978	2,088	2,552	3,006	4,095
Total	3,867,078	4,752,488	5,478,952	6,021,906	5,338,795
British Columbia - Total - Colombie-Britannique					
Softwood - Bois résineux	7,651,800	8,933,900	9,502,400	10,417,200	8,735,700
Hardwood - Bois feuillu	4,887	3,506	3,638	6,381	6,195
Total	7,656,687	8,937,406	9,506,038	10,423,581	8,741,895
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest					
Softwood - Bois résineux	7,330	4,815	3,152	3,080	2,522
Hardwood - Bois feuillu	-	423	423	-	-
Total	7,330	5,238	3,575	3,080	2,522

(1) Source: Province.

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 18. Exports of Lumber, 1970-1975

TABEAU 18. Exportations de bois de construction, 1970-1975

Year - Année	Douglas Fir — Sapin Douglas	Spruce — Épinette	Hemlock — Pruche	Pine — Pin	Other softwoods(1) — Autres bois résineux(1)	Birch and Maple — Merisier, bouleau et érable	Other hardwoods — Autres bois feuillus	Total
	M ft. b.m. — m.p.m.p.							
1970	1,091,690	2,962,685	1,973,751	596,985	704,926	108,199	28,109	7,466,345
1971	1,154,890	3,680,507	2,025,873	766,192	751,600	122,331	24,142	8,525,535
1972	1,140,051	4,575,807	2,051,929	1,045,426	830,444	119,752	28,432	9,791,841
1973	903,644	4,593,262	2,340,073	1,123,142	862,312	98,921	47,584	9,968,938
1974	722,842	3,740,992	1,928,621	1,018,566	755,830	71,612	45,611	8,284,074
1975	495,854	3,163,952	1,262,733	972,684	590,063	47,215	18,746	6,551,247
	\$'000							
1970	100,003	236,526	173,310	48,204	80,281	21,422	4,029	663,775
1971	116,216	337,355	185,413	72,776	86,979	26,803	3,894	829,436
1972	134,625	530,380	217,711	125,070	120,236	41,208	4,760	1,173,990
1973	144,249	693,183	368,502	163,181	189,171	29,763	10,043	1,598,092
1974	119,663	501,718	334,171	126,039	172,012	22,890	12,708	1,289,201
1975	81,577	399,902	212,438	117,593	136,673	15,376	8,662	972,221

(1) Contains some flooring. — Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Statistics Canada. — Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 19. Shipments of Wood Chips, by Province, in All Industries, 1970-1974

TABEAU 19. Livraisons de copeaux de bois, par province, toutes industries, 1970-1974

Year and province — Année et province	Quantity — Quantité	Equivalent volume of solid wood — Volume équivalent en bois solide	Value — Valeur
	O.D. ton — tonne s.a.f.	cunits — 100 pi ³	\$'000
1970	7,833,764	6,291,121	136,995
1971	8,847,987	7,149,856	152,879
<u>1972</u>			
Nova Scotia — Nouvelle-Écosse	92,686	81,277	1,665
New Brunswick — Nouveau-Brunswick	581,940	509,867	17,881
Québec	1,766,196	1,520,083	37,813
Ontario	999,283	841,136	20,830
British Columbia — Colombie-Britannique:			
Coast — Côte	3,275,456	2,449,386	61,871
Interior — Intérieur	2,874,314	2,361,249	24,503
Other provinces — Autres provinces	181,317	160,367	2,575
Total	9,771,192	7,923,365	167,067
<u>1973</u>			
Nova Scotia — Nouvelle-Écosse	93,455	82,988	1,550
New Brunswick — Nouveau-Brunswick	560,805	490,270	19,251
Québec	2,034,368	1,760,008	46,525
Ontario	1,145,600	973,973	24,907
British Columbia — Colombie-Britannique:			
Coast — Côte	3,835,868	2,861,557	89,908
Interior — Intérieur	3,562,167	2,935,226	31,735
Other provinces — Autres provinces	306,716	271,722	4,031
Total	11,538,979	9,375,744	217,907
<u>1974</u>			
Nova Scotia — Nouvelle-Écosse	145,964	129,616	2,076
New Brunswick — Nouveau-Brunswick	848,680	734,372	26,881
Québec	2,040,902	1,751,893	54,930
Ontario	1,265,333	1,057,878	31,812
British Columbia — Colombie-Britannique:			
Coast — Côte	3,539,460	2,640,437	119,016
Interior — Intérieur	4,004,710	3,299,881	63,156
Other provinces — Autres provinces	293,078	259,739	7,322
Total	12,138,127	9,873,816	305,193

Source: Annual reports "Sawmills and Planing Mills," Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage," Statistique Canada.

TABLE 20. Exports of Wood Chips, 1970-1975
TABLEAU 20. Exportations de copeaux de bois, 1970-1975

Product - Produit	1970		1971		1972		1973		1974		1975	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000
	tonne S.a.f.		tonne S.a.f.		tonne S.a.f.		tonne S.a.f.		tonne S.a.f.		tonne S.a.f.	
Wood chips - Copeaux de bois	586,515	16,346	644,527	16,792	668,865	12,578	795,654	15,693	648,481	14,301	17,000	14,301

TABLE 21. Capital and Repair Expenditures, Sawmills and Planing Mills and Shingle Mills, 1970-1976
TABLEAU 21. Immobilisations et réparations, scieries et ateliers de rabotage et usines de bardeaux, 1970-1976

Year - Année	Capital expenditures			Repair expenditures			Capital and repair expenditures		
	Immobilisations			Réparations			Immobilisations et réparations		
	Construction	Machinery and equipment	Total	Construction	Machinery and equipment	Total	Construction	Machinery and equipment	Total
		Machines et outillage			Machines et outillage			Machines et outillage	
	millions of dollars - millions de dollars								
1970	31.7	77.5	109.2	5.6	54.6	60.2	37.3	132.1	169.4
1971	28.8	93.2	122.0	6.5	63.8	70.3	35.3	157.0	192.3
1972	33.1	100.4	133.5	8.9	80.3	89.2	42.0	180.7	222.7
1973	51.8	145.8	197.6	13.1	97.1	110.2	64.9	242.9	307.8
1974	58.7	144.0	202.7	13.7	108.2	121.9	72.4	252.2	324.6
1975(1)	44.4	137.6	182.0	10.8	90.5	101.3	55.2	228.1	283.3
1976(2)	38.2	141.8	180.0	13.1	111.3	124.4	51.3	253.1	304.4

(1) Preliminary figures. - Nombres provisoires.

(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", Statistics Canada. - "Investissements privés et publics au Canada", Statistique Canada.

TABLE 22. Principal Statistics - Shingle Mills, Manufacturing Activity and Total Activity, 1961, 1965-1974
TABLEAU 22. Statistiques principales - Fabriques de bardeaux, activité manufacturière et activité totale, 1961, 1965-1974

Year and province Année et province	Estab- lish- ments Éta- blisse- ments	Manufacturing activity - Activité manufacturière						Total activity - Activité totale				
		Production and related workers - Travailleurs de la production et assimilés			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners	Employees - Salariés		Value added
		Number - Nombre	Man- hours paid - Heures-hommes payées	Wages - Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de pro- duits de propre fabri- cation	Valeur ajoutée	Proprié- taires et associés actifs	Number - Nombre	Salaries and wages - Traite- ments et salaires	Valeur ajoutée
							\$'000				\$'000	
1961	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	1,354	6,077	7,966
1965	64	1,422	2,793	7,832	332	15,131	25,497	10,224	31	1,527	8,554	10,559
1966	71	1,422	2,745	8,325	370	13,449	25,654	11,702	37	1,524	9,048	11,732
1967	70	1,423	2,774	9,035	384	14,158	27,742	13,129	39	1,537	9,897	13,201
1968	73	1,748	3,367	11,482	412	22,292	43,605	21,234	36	1,876	12,548	21,312
1969	88	1,574	3,056	11,265	490	24,783	42,899	17,875	41	1,689	12,388	17,968
1970	82	1,374	2,697	10,791	358	18,191	32,335	13,846	36	1,450	11,531	13,875
1971	74	1,595	3,173	13,824	552	22,016	44,418	21,881	33	1,687	14,844	21,821
1972	72	1,689	3,244	14,960	606	26,339	55,657	29,105	26	1,798	16,407	29,178
1973												
New Brunswick - Nouveau-Brunswick	1	x	x	x	x	x	x	x	x	x	x	x
Québec	13	x	x	x	x	x	x	x	x	x	x	x
British Columbia - Colombie-Britannique	60	1,478	2,791	15,073	631	34,639	63,016	28,567	18	1,590	16,750	28,712
Total	74	1,753	3,415	16,639	787	37,111	68,223	31,290	26	1,883	18,425	31,495
1974												
New Brunswick - Nouveau-Brunswick	1	x	x	x	x	x	x	x	x	x	x	x
British Columbia - Colombie-Britannique	65	1,204	2,349	14,579	626	23,846	45,930	20,736	6	1,300	15,960	20,786
Total									12	1,540	17,719	22,901

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 23. Shingle Mills - Shipments of Shingles and Shakes, 1970-1974

TABLEAU 23. Fabriques de bardeaux - Livraisons de bardeaux et bardeaux fendus, 1970-1974

Province	1970		1971		1972		1973		1974	
	Squares - Carrés	Value - Valeur	Squares - Carrés	Value - Valeur	Squares - Carrés	Value - Valeur	Squares - Carrés	Value - Valeur	Squares - Carrés	Value - Valeur
	'000	\$'000	'000	\$'000	'000	\$'000	'000	\$'000	'000	\$'000
British Columbia - Colombie-Britannique	1,831	30,106	2,087	40,968	1,995	52,332	1,874	61,836	1,543	43,425
Québec	111	1,119	132	1,490	223	3,551	281	5,218	217	3,577
Other provinces - Autres provinces	29	303	24	244						
Total	1,971	31,528	2,243	42,702	2,218	55,883	2,155	67,054	1,760	47,002

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 24. Shipments of Shingles and Shakes - All Industries, 1970-1974

TABLEAU 24. Livraisons de bardeaux et bardeaux fendus - Toutes industries, 1970-1974

Province	1970		1971		1972		1973		1974	
	Squares - Carrés	Value - Valeur	Squares - Carrés	Value - Valeur	Squares - Carrés	Value - Valeur	Squares - Carrés	Value - Valeur	Squares - Carrés	Value - Valeur
	'000	\$'000	'000	\$'000	'000	\$'000	'000	\$'000	'000	\$'000
British Columbia - Colombie-Britannique	2,182	35,353	2,476	47,627	2,427	62,557	2,368	76,213	1,922	52,863
Québec	166	1,701	204	2,407	339	5,048	356	6,451	255	4,006
Other provinces - Autres provinces	31	348	24	244						
Total	2,379	37,402	2,704	50,278	2,766	67,605	2,724	82,664	2,177	56,869

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 25. Exports of Shingles and Shakes, 1970-1975

TABLEAU 25. Exportations de bardeaux et bardeaux fendus, 1970-1975

Year - Année	Western Red Cedar - Cèdre rouge de l'Ouest				Other shingles - Wood - Autres bardeaux en bois	
	Shingles - Bardeaux		Shakes - Bardeaux fendus		Shingles - Bardeaux	
	Squares - Carrés	Value - Valeur	Squares - Carrés	Value - Valeur	Squares - Carrés	Value - Valeur
	'000	\$'000	'000	\$'000	'000	\$'000
1970	1,469	22,657	557	9,862	177	2,070
1971	1,643	29,047	727	14,207	248	3,072
1972	1,615	40,342	792	19,428	297	5,257
1973	1,513	46,880	884	27,016	295	6,336
1974	1,185	31,135	684	19,421	214	3,767
1975	1,106	37,142	700	23,177	217	4,771

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 26. Principal Statistics - Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961, 1965-1974

TABLEAU 26. Statistiques principales - Fabriques de placages et de contre-plaques, activité manufacturière et activité totale, 1961, 1965-1974

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière						Total activity — Activité totale					
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de pro- duits de propre manu- facture	Value added — Valeur ajoutée	Working owners and partners — Proprié- taires et associés actifs	Employees — Salariés		Value added — Valeur ajoutée	
		Number — Nombre	Man- hours paid — Heures- payées	Wages — Salaires							Number — Nombre	Salaries and wages — Traite- ments et salaires	
		'000			\$'000							\$'000	
1961	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	11,181	42,729	61,325	
1965	83	12,826	27,455	55,295	3,789	120,330	222,438	101,155	4	14,265	64,698	102,098	
1966	84	13,357	27,611	60,581	4,311	133,870	240,794	105,483	x	14,819	70,645	106,967	
1967	92	12,507	25,987	61,625	4,715	136,859	255,661	116,373	5	13,808	71,277	117,596	
1968	84	12,585	25,759	67,876	4,939	153,517	289,445	125,856	—	13,867	78,065	126,643	
1969	89	12,317	24,739	71,237	5,378	168,757	304,825	137,705	—	13,586	82,051	139,241	
1970	90	10,973	21,616	68,073	5,412	151,762	262,118	103,602	—	12,259	80,223	105,628	
1971	88	11,363	23,360	79,922	6,236	164,825	311,887	138,884	—	12,650	92,943	141,525	
1972	84	12,213	24,788	92,417	6,893	202,423	393,336	181,920	—	13,664	108,209	186,555	
1973													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	x	x	x	x	
New Brunswick — Nouveau-	2	x	x	x	x	x	x	x	x	x	x	x	
Brunswick	28	2,650	5,768	14,184	1,015	36,419	72,121	34,484	—	2,928	17,613	38,450	
Ontario	24	2,178	4,515	13,622	1,254	23,000	56,155	31,728	—	2,434	16,229	31,588	
Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	
Alberta	3	348	699	2,904	339	10,000	19,846	9,583	—	399	3,480	9,552	
British Columbia — Colombie-	28	7,685	15,127	78,052	5,263	183,758	334,056	148,647	—	8,479	88,388	150,400	
Britannique	28	7,685	15,127	78,052	5,263	183,758	334,056	148,647	—	8,479	88,388	150,400	
Total	86	13,082	26,599	110,104	8,035	255,378	486,704	226,425	—	14,478	127,210	232,162	
1974													
Newfoundland — Terre-Neuve	1	x	x	x	x	x	x	x	x	x	x	x	
New Brunswick — Nouveau-	2	x	x	x	x	x	x	x	x	x	x	x	
Brunswick	27	2,358	5,192	15,959	1,822	43,521	79,252	35,467	—	2,684	20,748	42,518	
Québec	22	1,921	3,945	13,841	1,220	22,779	52,052	29,224	—	2,189	16,820	29,331	
Ontario	—	—	—	—	—	—	—	—	—	—	—	—	
Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	
Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	
Alberta	3	355	638	3,694	377	11,117	18,381	7,340	—	392	4,344	7,304	
British Columbia — Colombie-	27	7,025	13,372	76,862	5,708	181,029	307,632	123,270	—	7,807	89,185	124,390	
Britannique	27	7,025	13,372	76,862	5,708	181,029	307,632	123,270	—	7,807	89,185	124,390	
Total	82	11,863	23,562	111,879	9,334	261,702	462,998	197,621	—	13,291	132,784	205,857	

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. - Publications annuelles "Fabriques de placages et contre-plaques", Statistique Canada.

TABLE 27. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1970-1974

TABLEAU 27. Fabriques de placages et de contre-plaques - Livraisons de placages et de contre-plaques, 1970-1974

Year - Année	Veneer - Placages		Plywood(3) - Contre-plaques(3)	
	Softwoods(1)	Hardwoods(2)	Softwoods	Hardwoods
	Bois résineux(1)	Bois feuillus(2)	Bois résineux	Bois feuillus
	square feet - '000 - pi ²			
1970	1,504,507	1,150,923	1,858,018	323,349
1971	1,613,520	1,145,897	2,073,412	353,631
1972	1,690,232	1,297,942	2,233,849	382,710
1973	1,698,201	1,234,394	2,373,248	422,840
1974	1,409,644	1,016,392	2,007,876	369,657
\$'000				
1970	16,540	30,974	148,428	31,489
1971	20,623	31,052	183,673	34,322
1972	25,201	38,802	238,344	43,719
1973	29,006	40,206	261,427	50,000
1974	27,659	43,837	252,898	57,591

(1) Prior to 1971 quantity of all thicknesses, from 1971 on basis of 1/8" thick. - Avant 1971 quantité de toutes épaisseurs, à partir de 1971 sur une base de 1/8" d'épaisseur. (2) Quantity of all thicknesses. - Quantité de toutes épaisseurs. (3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 1/8" unsanded for softwoods. - Quantité sur la base de 1/4" sablés des deux côtés pour les bois durs et de 1/8" non sablés pour les bois mous.

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. - Publications annuelles "Fabriques de placages et contre-plaques", Statistique Canada.

TABLE 28. Veneer and Plywood - All Industries, Shipments and Exports, 1970-1975

TABLEAU 28. Placages et contre-plaquéés - Toutes industries, livraisons et exportations, 1970-1975

Year - Année	Shipments Livraisons				Exports Exportations			
	Veneer Placages		Plywood(1) Contre-plaquéés(1)		Veneer(2) Placages(2)		Plywood Contre-plaquéés	
	Softwoods(3) Bois résineux(3)	Hardwoods(2) Bois feuillus(2)	Softwoods Bois résineux	Hardwoods Bois feuillus	Softwoods Bois résineux	Hardwoods Bois feuillus	Softwoods Bois résineux	Hardwoods Bois feuillus
	'000 sq. ft. pi ²	'000 sq. ft. pi ²	'000 sq. ft. - 3/8" basis pi ² base 3/8"	'000 sq. ft. - 1/4" basis pi ² base 1/4"	'000 sq. ft. pi ²	'000 sq. ft. - 3/8" basis pi ² base 3/8"	'000 sq. ft. - 1/4" basis pi ² base 1/4"	'000 sq. ft. - 1/4" basis pi ² base 1/4"
1970	1,591,646	1,150,923	1,880,077	323,349	257,936	768,339	400,959	23,223
1971	1,783,303	1,145,897	2,096,633	353,631	253,519	921,575	362,800	35,847
1972	2,020,196	1,302,649	2,255,371	382,710	353,882	1,134,273	448,321	54,526
1973	2,059,295	1,197,907	2,428,138	422,967	359,047	1,063,311	492,306	60,244
1974	1,656,846	1,021,223	2,081,448	369,789	304,006	779,666	364,761	54,132
1975 .....	...	...	...	...	335,862	672,804	281,924	35,217
	\$'000							
1970	17,493	30,974	150,030	31,489	2,855	24,974	41,621	3,477
1971	23,067	31,052	185,860	34,322	3,164	28,527	33,925	5,282
1972	31,221	38,951	240,903	43,719	5,227	38,200	44,520	8,461
1973	37,062	45,419	289,666	59,334	6,625	44,402	63,053	12,503
1974	32,439	44,006	262,244	57,610	5,421	37,968	51,720	9,676
1975 .....	...	...	...	...	6,158	32,685	42,779	8,158

(1) Plywood - Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. - Contre-plaquéés - Le bois résineux est basé sur 3/8" non sablé et le bois feuillu est sur la base de 1/4" sablé des deux côtés. (2) Veneer - All thicknesses. - Placages - Toutes épaisseurs. (3) Softwood veneer all thicknesses prior to 1971, from 1971 on 1/8" basis. - Placages de bois résineux sont basés sur toutes épaisseurs avant l'année 1971, depuis 1971 la base est 1/8" d'épaisseur.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Statistics Canada. - Publications annuelles "Fabriques de placages et contre-plaquéés", "Commerce du Canada", Statistique Canada.

TABLE 29. Capital and Repair Expenditures, Veneer and Plywood Mills, 1970-1976

TABLEAU 29. Immobilisations et réparations, Fabriques de placages et de contre-plaquéés 1970-1976

Year — Année	Capital expenditures — Immobilisations			Repair expenditures — Réparations			Capital and repair expenditures — Immobilisations et réparations		
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
	millions of dollars — millions de dollars								
1970	4.8	14.1	18.9	1.3	9.7	11.0	6.1	23.8	29.9
1971	3.3	9.3	12.6	1.4	10.1	11.5	4.7	19.4	24.1
1972	2.4	9.8	12.2	1.5	13.5	15.0	3.9	23.3	27.2
1973	7.2	21.4	28.6	2.1	15.5	17.6	9.3	36.9	46.2
1974	7.5	18.1	25.6	2.6	17.3	19.9	10.1	35.4	45.5
1975(1)	5.8	16.1	21.9	1.8	18.0	19.8	7.6	34.1	41.7
1976(2)	4.9	22.3	27.2	2.1	19.8	21.9	7.0	42.1	49.1

(1) Preliminary figures. - Nombres provisoires. (2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", Statistics Canada. - "Investissements privés et publics au Canada", Statistique Canada.

TABLE 30. Principal Statistics of Wood Industries, (1) 1961, 1965-1974
TABLEAU 30. Statistiques principales des industries du bois (1), 1961, 1965-1974

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale				
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de pro- duits de propre fabri- cation	Value added — Valeur ajoutée	Working owners and partners — Proprié- taires et associés actifs	Employees — Salariés			
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires						Number — Nombre	Salaries and wages — Traite- ments et salaires	Value added — Valeur ajoutée	
			'000			\$'000						\$'000	
1961	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	82,085	292,700	451,583	
1965	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	91,588	398,934	668,894	
1966	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	91,937	429,116	708,881	
1967	3,793	77,428	165,380	364,575	31,307	912,692	1,675,642	733,283	2,224	89,873	451,192	750,956	
1968	3,477	77,662	165,147	396,392	33,842	1,052,390	1,966,340	896,061	1,789	90,309	490,721	909,732	
1969	3,503	79,646	168,589	439,286	37,415	1,209,891	2,149,584	951,216	1,748	92,524	541,322	963,911	
1970	3,330	75,225	157,534	446,439	36,275	1,138,721	1,951,475	789,765	1,485	87,829	551,880	801,788	
1971	3,164	78,420	165,368	517,425	43,500	1,295,814	2,346,945	1,002,939	1,362	91,846	638,202	1,016,958	
1972	3,085	87,733	182,598	623,248	52,958	1,647,175	3,084,899	1,397,320	1,307	102,699	770,902	1,422,423	
1973													
Newfoundland — Terre-Neuve	69	370	796	2,023	383	4,216	8,479	4,482	88	505	2,900	4,447	
Prince Edward Island — Île- du-Prince-Édouard	22	68	143	339	12	735	1,301	615	25	71	381	612	
Nova Scotia — Nouvelle- Écosse	149	1,609	3,458	8,094	1,003	19,584	42,939	23,281	86	1,982	11,239	24,032	
New Brunswick — Nouveau- Brunswick	128	3,374	7,538	19,149	3,070	59,748	109,065	48,551	42	1,981	23,493	49,564	
Québec	1,026	21,808	48,290	128,095	12,936	365,333	699,162	344,312	506	21,992	162,448	356,105	
Ontario	727	16,874	35,887	113,637	10,667	271,284	580,816	304,481	406	20,682	154,051	309,767	
Manitoba	82	1,534	3,291	9,664	461	26,555	47,212	23,127	35	1,943	13,468	23,538	
Saskatchewan	54	1,065	2,201	8,284	982	23,727	51,617	26,341	21	1,216	10,015	28,409	
Alberta	186	4,658	9,640	36,059	3,430	127,658	227,299	102,349	38	6,105	50,700	105,875	
British Columbia — Colombie- Britannique	616	43,440	86,543	430,335	31,531	1,282,426	2,287,761	1,069,121	140	44,347	509,929	1,074,081	
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	4	18	38	125	22	103	346	211	29	213	252		
Total	3,063	94,818	197,824	755,805	64,497	2,181,369	4,055,996	1,946,872	1,259	111,606	938,843	1,976,683	
1974													
Newfoundland — Terre-Neuve	77	375	804	2,602	642	5,562	11,275	5,110	88	505	3,959	5,133	
Prince Edward Island — Île- du-Prince-Édouard	26	71	147	460	16	999	1,745	721	10	186	505	718	
Nova Scotia — Nouvelle- Écosse	154	1,747	3,740	10,147	1,275	26,402	52,080	26,179	86	2,192	13,406	27,740	
New Brunswick — Nouveau- Brunswick	138	3,529	7,781	24,093	4,253	74,106	123,027	51,426	42	4,225	29,596	53,465	
Québec	1,025	20,817	45,940	144,707	15,812	416,855	764,255	358,290	505	24,771	186,533	370,581	
Ontario	740	16,459	34,948	128,408	13,094	314,465	631,072	323,717	405	20,507	176,537	333,098	
Manitoba	86	1,568	3,351	12,181	635	30,791	58,798	26,990	35	1,979	16,832	27,277	
Saskatchewan	53	1,047	2,144	9,253	897	27,473	47,026	20,074	21	1,241	11,650	21,150	
Alberta	180	4,868	10,018	42,121	3,588	146,203	230,865	86,767	38	6,241	59,018	93,686	
British Columbia — Colombie- Britannique	627	38,771	77,538	448,657	34,638	1,199,170	2,070,349	808,734	140	44,866	539,646	814,370	
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest			93	354		450	628	158		53	427	199	
Total	3,111	89,297	186,506	822,983	64,500	2,242,475	3,991,121	1,708,093	979	106,620	1,038,109	1,747,416	

(1) Wood Industries include: Sawmills and Planing Mills and Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork Plants, Wooden Box Factories, Coffin and Casket Industry and Miscellaneous Wood Industries. — Le groupe des industries du bois comprend: Scieries et ateliers de rabotage et Usines de bardeaux, Fabriques de placages et de contre-plaques, Industrie des portes, châssis et autres bois ouvrés, Fabriques de boîtes en bois, l'Industrie des cercueils et les Industries diverses du bois.

TABLE 31. Capital and Repair Expenditures, Wood Industries, 1970-1976
TABLEAU 31. Immobilisations et réparations, les industries du bois, 1970-1976

Year — Année	Capital expenditures — Immobilisations			Repair expenditures — Réparations			Capital and repair expenditures — Immobilisations et réparations		
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
millions of dollars — millions de dollars									
1970	42.4	101.5	143.9	8.4	72.0	80.4	50.8	173.5	224.3
1971	37.2	116.3	153.5	8.9	81.6	90.5	46.1	197.9	244.0
1972	41.0	131.9	172.9	12.3	102.5	114.8	53.3	234.4	287.7
1973	76.3	200.4	276.7	16.9	123.6	140.5	93.2	324.0	417.2
1974									
Québec	25.3	40.3	65.6	2.5	15.2	17.7	27.8	55.5	83.3
Ontario	20.3	50.9	71.2	5.0	16.0	21.0	25.3	66.9	92.2
Alberta	2.0	10.0	12.0	0.3	2.1	2.4	2.3	12.1	14.4
British Columbia(1) — Colombie-Britannique(1)	26.8	81.1	107.9	9.5	94.8	104.3	36.3	175.9	212.2
Other provinces — Autres provinces	11.1	19.7	30.8	1.2	10.0	11.2	12.3	29.7	42.0
Total	85.5	202.0	287.5	18.5	138.1	156.6	104.0	340.1	444.1
1975(2)									
Québec	15.2	36.5	51.7	1.7	9.9	11.6	16.9	46.4	63.3
Ontario	19.7	39.1	58.8	3.1	11.7	14.8	22.8	50.8	73.6
Alberta	5.0	6.1	11.1	0.3	2.0	2.3	5.3	8.1	13.4
British Columbia(1) — Colombie-Britannique(1)	22.4	70.6	93.0	9.1	85.7	94.8	31.5	156.3	187.8
Other provinces — Autres provinces	7.1	36.2	43.3	0.4	8.0	8.4	7.5	44.2	51.7
Total	69.4	188.5	257.9	14.6	117.3	131.9	84.0	305.8	389.8
1976(3)									
Québec	4.6	25.9	30.5	1.8	11.4	13.2	6.4	37.3	43.7
Ontario	12.3	43.8	56.1	3.1	12.9	16.0	15.4	56.7	72.1
Alberta	7.3	16.8	24.1	0.2	1.4	1.6	7.5	18.2	25.7
British Columbia(1) — Colombie-Britannique(1)	22.4	64.2	86.6	11.7	106.6	118.3	34.1	170.8	204.9
Other provinces — Autres provinces	4.7	35.0	39.7	0.2	7.5	7.7	4.9	42.5	47.4
Total	51.3	185.7	237.0	17.0	139.8	156.8	68.3	325.5	393.8

(1) Includes Yukon and Northwest Territories. - Y compris le Yukon et les Territoires du Nord-Ouest.

(2) Preliminary figures. - Nombres provisoires.

(3) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", Statistics Canada. - "Investissements privés et publics au Canada", Statistique Canada.

TABLE 32. Principal Statistics — Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961, 1965-1974

TABEAU 32. Statistiques principales — Les usines de pâtes et papiers, activité manufacturière et activité totale, 1961, 1965-1974

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale			
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de pro- duits de propre fabri- cation	Value added — Valeur ajoutée	Working owners and partners — Proprié- taires et associés actifs	Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires						Number — Nombre	Salaries and wages — Traite- ments et salaires	
			'000			\$'000						\$'000
1961	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	63,789	338,968	847,834
1965	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	—	69,897	423,732	1,042,399
1966	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	—	73,501	486,249	1,107,717
1967	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044	1,052,085	—	73,983	516,724	1,059,268
1968	137	60,296	131,653	437,135	181,194	1,183,007	2,446,874	1,080,941	—	73,498	552,162	1,089,986
1969	138	62,307	137,415	488,854	198,541	1,314,262	2,771,276	1,259,411	—	75,427	611,591	1,268,022
1970	139	62,025	134,291	511,654	204,359	1,334,375	2,850,836	1,323,278	—	80,371	701,395	1,331,067
1971	142	61,426	130,766	546,239	232,985	1,363,567	2,832,267	1,272,551	—	79,397	745,608	1,276,837
1972	141	61,196	131,426	594,291	244,370	1,483,871	3,127,821	1,374,129	—	78,969	808,869	1,380,052
1973												
Newfoundland(1) — Terre- Neuve(1)	3	2,590	6,408	29,434	8,764	60,394	119,959	54,306	—	3,151	36,645	54,662
Nova Scotia — Nouvelle- Écosse	5	1,793	3,616	17,562	8,638	51,797	126,869	65,925	—	2,512	25,739	66,495
New Brunswick — Nouveau- Brunswick	11	4,245	9,117	41,714	29,511	155,806	295,199	107,704	—	5,205	53,251	109,986
Québec	56	21,727	47,183	219,963	86,626	540,734	1,207,576	570,444	—	28,549	302,155	573,029
Ontario	37	17,326	36,562	174,969	67,593	406,916	932,061	450,338	—	21,271	227,160	451,839
Manitoba	4	725	1,535	7,354	3,840	18,423	45,110	22,893	—	940	10,014	22,535
Saskatchewan	2	x	x	x	x	x	x	x	x	x	x	x
Alberta	4	x	x	x	x	x	x	x	x	x	x	x
British Columbia — Colombie- Britannique	24	12,522	25,472	144,831	62,104	429,803	971,487	480,050	—	17,344	216,568	481,816
Total	146	61,783	131,688	645,084	270,637	1,700,933	3,790,939	1,803,889	—	80,085	884,242	1,812,569
1974												
Newfoundland — Terre-Neuve	3	2,665	6,584	35,137	14,268	70,093	189,725	104,631	—	3,326	44,159	104,422
Nova Scotia — Nouvelle- Écosse	5	1,820	3,728	19,542	12,325	63,522	182,102	106,696	—	2,501	28,098	106,823
New Brunswick — Nouveau- Brunswick	11	4,505	9,579	51,899	53,330	195,827	485,319	237,606	—	5,522	66,102	240,276
Québec	56	24,612	53,803	283,981	139,883	780,901	1,843,949	937,802	—	31,988	386,283	947,710
Ontario	37	17,753	37,848	203,864	84,395	556,363	1,347,587	717,581	—	21,909	265,286	721,076
Manitoba	4	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	2	x	x	x	x	x	x	x	x	x	x	x
Alberta	5	908	2,359	11,704	3,688	33,028	102,868	66,053	—	1,182	14,414	65,919
British Columbia — Colombie- Britannique	24	13,206	26,663	181,965	94,104	554,800	1,418,751	787,207	—	18,367	274,001	786,354
Total	147	66,584	142,883	802,836	409,152	2,306,718	5,703,192	3,033,697	—	86,203	1,097,108	3,048,775

(1) Publication authorized by firms concerned. — La publication de ces chiffres a été autorisée par les firmes intéressées.
Source: Annual reports "Pulp and Paper Mills", Statistics Canada. — Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 33. Wood Pulp Production, by Kind and by Province, 1970-1974

TABEAU 33. Production de pâte de bois, par espèce et par province, 1970-1974

Kind - Espèce	1970	1971	1972	1973	1974
tons - '000 - tonnes					
Dissolving and special Alpha (Sulphite and Sulphate) - Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	453	428	408	323	367
Groundwood - Pâte de bois mécanique	7,650	7,405	7,680	7,932	8,365
Sulphite - Pâte au bisulfite:					
Bleached - Blanchie	753	647	580	559	809
Unbleached - Écrue	2,062	1,880	1,886	1,929	2,055
Sulphate - Pâte au sulfate:					
Bleached and semi-bleached - Blanchie et mi-blanchie	5,229	5,515	6,083	6,774	7,171
Unbleached - Écrue	1,478	1,617	1,807	2,119	2,141
Screenings - Sassures	71	72	61	61	68
Semi-chemical - Pâte mi-chimique	326	332	371	385	362
Defibrated and exploded pulp - Pâte de bois défibrée ou explosée	286	338	363	380	353
Total	18,308	18,234	19,239	20,462	21,691
Québec	6,501	6,245	6,496	6,163	7,002
Ontario	3,969	3,800	3,938	4,044	4,274
British Columbia - Colombie-Britannique	4,519	4,860	5,044	5,883	5,807
Other provinces - Autres provinces	3,319	3,329	3,761	4,372	4,608

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 34. Wood Pulp - Shipments and Value of Shipments, by Kind and by Province, 1970-1974

TABEAU 34. Pâte de bois - Livraisons et valeur des livraisons, par espèce et par province, 1970-1974

Kind - Espèce	1970		1971		1972		1973		1974	
	Shipments - Livraisons	Value of shipments - Valeur des livraisons	Shipments - Livraisons	Value of shipments - Valeur des livraisons	Shipments - Livraisons	Value of shipments - Valeur des livraisons	Shipments - Livraisons	Value of shipments - Valeur des livraisons	Shipments - Livraisons	Value of shipments - Valeur des livraisons
	'000 tons - tonnes	\$'000	'000 tons - tonnes	\$'000	'000 tons - tonnes	\$'000	'000 tons - tonnes	\$'000	'000 tons - tonnes	\$'000
Dissolving and special Alpha (Sulphite and Sulphate) - Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	434	76,832	434	76,848	407	72,946	326	62,340	364	109,753
Groundwood - Pâte de bois mécanique	307	20,112	243	14,688	266	17,339	303	23,369	300	49,714
Sulphite - Pâte au bisulfite:										
Bleached - Blanchie	612	85,502	507	71,683	507	68,714	507	89,638	749	211,699
Unbleached - Écrue	262	31,893	190	24,007	180	21,079	229	37,707	227	64,327
Sulphate - Pâte au sulfate:										
Bleached and semi-bleached - Blanchie et mi-blanchie	4,567	646,211	4,548	636,840	5,472	737,321	6,014	1,006,242	6,281	1,661,582
Unbleached - Écrue	455	52,082	471	53,469	530	58,211	544	81,670	442	107,538
Screenings - Sassures	28	655	26	596	21	536	13	520	18	677
Semi-chemical - Pâte mi-chimique	-	-	-	-	-	-	-	-	-	-
Defibrated and exploded pulp - Pâte de bois défibrée ou explosée	-	-	-	-	-	-	-	-	-	-
Total	6,665	913,287	6,419	878,132	7,383	976,146	7,936	1,301,486	8,381	2,205,290
Québec	1,151	156,064	1,036	140,850	997	130,101	935	157,800	1,180	332,614
Ontario	1,230	177,456	1,154	169,166	1,278	179,237	1,199	214,975	1,284	365,923
British Columbia - Colombie-Britannique	2,769	372,220	2,715	363,102	3,214	422,661	3,725	576,641	3,698	903,168
Other provinces - Autres provinces	1,515	207,547	1,514	205,014	1,894	244,147	2,077	352,070	2,219	603,585

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Les usines de pâtes et papiers", Statistique Canada.

TABLE 35. Basic Papers and Paperboards — Production by Kind, 1970-1974
TABLEAU 35. Papiers et cartons basiques — Production par espèce, 1970-1974

Year — Année	Newsprint — Papier journal	Book and writing — Papiers à livres et à écrire	Wrapping — Papier d'emballage	Paperboard — Cartons	All other — Tous autres papiers	Total
	tons — '000 — tonnes					
1970	8,814	905	482	1,850	352	12,403
1971	8,524	931	540	1,871	437	12,303
1972	8,906	971	577	2,140	503	13,097
1973	9,213	983	634	2,515	525	13,870
1974	9,667	1,099	709	2,577	518	14,570

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. — Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 36. Basic Papers and Paperboards — Shipments by Kind, 1970-1974
TABLEAU 36. Papiers et cartons basiques — Livraisons par espèce, 1970-1974

Year — Année	Newsprint — Papier journal	Book and writing — Papiers à livres et à écrire	Wrapping — Papier d'emballage	Paperboard — Cartons	All other — Tous autres papiers	Total
	tons — '000 — tonnes					
1970	8,764	880	484	1,764	226	12,118
1971	8,420	906	542	1,815	256	11,939
1972	8,962	951	574	2,042	319	12,848
1973	9,230	982	641	2,273	337	13,463
1974	9,722	1,073	702	2,361	310	14,168
	\$'000					
1970	1,106,688	238,233	102,231	268,618	41,445	1,757,215
1971	1,083,225	241,810	115,391	268,280	43,142	1,751,847
1972	1,177,177	261,657	113,638	313,095	59,627	1,925,194
1973	1,339,411	321,394	142,372	378,355	70,748	2,252,280
1974	1,878,534	472,359	241,631	550,271	83,167	3,225,962

Source: Annual reports "Pulp and Paper mills", Statistics Canada. — Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 37. Exports of Wood Pulp, 1970-1975

TABLEAU 37. Exportations de pâte de bois, 1970-1975

Year - Année	Dissolving and special Alpha - sulphite and sulphate Pâtes solubles et pâtes "Alpha" spéciales - bisulfite et sulfate	Ground-wood Pâte de bois mécanique	Sulphite - Pâte au bisulfite		Sulphate - Pâte au sulfate		Screenings - Sassures	All other pulp - Toutes autres pâtes de bois	Total
			Bleached - Blanchie	Unbleached - Écrue	Bleached and semi-bleached - Blanchie et mi-blanchie	Unbleached - Écrue			
tons - '000 - tonnes									
1970	333	277	485	179	3,929	361	2	16	5,581
1971	343	232	424	127	4,150	377	-	12	5,666
1972	312	275	406	110	4,572	416	-	11	6,102
1973	230	279	425	117	4,963	494	-	9	6,517
1974	268	286	586	153	5,370	409	-	10	7,082
1975	138	209	457	90	4,203	365	-	10	5,472
\$'000									
1970	63,869	17,333	71,780	22,426	567,686	41,695	51	389	785,229
1971	64,695	14,784	59,793	15,796	596,963	44,031	-	272	796,334
1972	58,573	16,691	53,838	12,480	628,539	46,972	-	242	817,335
1973	46,385	19,890	70,083	18,162	825,125	74,327	-	194	1,054,166
1974	89,494	34,131	169,300	42,513	1,419,019	106,529	-	249	1,861,235
1975	54,462	30,276	149,499	27,265	1,444,464	111,635	-	397	1,817,998

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 38. Exports of Paper, 1970-1975

TABLEAU 38. Exportations de papier, 1970-1975

Year - Année	Newsprint - Papier journal	Book and writing paper - Papiers à livres et à écrire	Wrapping paper - Papier d'emballage	Paper-board - Cartons	Miscellaneous paper - Papiers divers	Other paper products(1) - Autres produits de papier(1)	Total
tons - '000 - tonnes							
1970	8,090	339	112	384	187	...	9,112
1971	7,798	335	142	395	293	...	8,964
1972	8,102	379	217	481	349	...	9,529
1973	8,396	350	296	577	333	...	9,951
1974	8,699	419	266	586	298	...	10,263
1975	6,998	304	185	295	259	...	8,042
\$'000							
1970	1,110,393	69,636	18,125	45,934	27,381	6,668	1,278,137
1971	1,084,282	67,020	22,265	44,775	35,218	7,947	1,261,508
1972	1,157,509	73,616	36,942	60,301	43,658	10,218	1,382,244
1973	1,285,928	83,359	59,457	85,481	47,446	8,430	1,570,101
1974	1,721,768	134,179	80,217	134,023	60,678	10,646	2,141,511
1975	1,741,990	102,118	61,139	75,837	50,397	10,526	2,043,007

(1) These items not recorded by weight. - On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 39. Capital and Repair Expenditures, Pulp and Paper Mills, 1970-1976

TABLEAU 39. Immobilisations et réparations, Usines de pâtes et papiers 1970-1976

Year - Année	Capital expenditures — Immobilisations			Repair expenditures — Réparations			Capital and repair expenditures — Immobilisations et réparations		
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
millions of dollars - millions de dollars									
1970	122.3	366.0	488.3	12.5	189.8	202.3	134.8	555.8	690.6
1971	128.3	377.9	506.2	11.6	207.0	218.6	139.9	584.9	724.8
1972	111.5	297.9	409.4	15.4	218.7	234.1	126.9	516.6	643.5
1973	77.1	264.8	341.9	17.5	264.3	281.8	94.6	529.1	623.7
1974	102.9	365.8	468.7	28.7	348.0	376.7	131.6	713.8	845.4
1975(1)	84.8	423.6	508.4	24.2	315.4	339.6	109.0	739.0	848.0
1976(2)	123.1	580.1	703.2	31.8	402.6	434.4	154.9	961.7	1,117.6

(1) Preliminary figures. - Nombres provisoires. (2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", Statistics Canada. - "Investissements privés et publics au Canada", Statistique Canada.

TABLE 40. Principal Statistics, Paper and Allied Industries, (1) 1961, 1965-1974
TABLEAU 40. Statistiques principales, industrie du papier et activités annexes(1), 1961, 1965-1974

Year and province — Année et province	Estab- lish- ments — Éta- blisse- ments	Manufacturing activity — Activité manufacturière							Total activity — Activité totale			
		Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity — Coût du combus- tible et de l'élec- tricité	Cost of materials and supplies — Coût des matières et four- nitures	Value of shipments of goods of own manu- facture — Valeur des livraisons de pro- duits de propre fabri- cation	Value added — Valeur ajoutée	Working owners and partners — Proprié- taires et associés actifs	Employees — Salariés		Value added — Valeur ajoutée
		Number — Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires						Number — Nombre	Salaries and wages — Traite- ments et salaires	
			'000			\$'000					\$'000	
1961	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	98,292	493,444	1,082,526
1965	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	110,180	634,425	1,364,618
1966	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	116,840	727,120	1,477,123
1967	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176	1,434,412	34	118,609	781,885	1,458,212
1968	635	88,568	192,309	584,041	189,853	1,753,820	3,422,015	1,479,229	33	117,959	836,084	1,506,875
1969	640	91,617	200,019	651,268	208,196	1,920,638	3,833,814	1,712,574	37	121,877	926,270	1,748,172
1970	635	90,679	195,536	684,092	213,991	1,952,698	3,930,522	1,781,402	29	121,080	978,114	1,816,987
1971	642	90,086	191,811	731,326	243,687	2,023,370	4,000,851	1,772,389	32	119,709	1,039,306	1,803,683
1972	654	91,188	195,393	804,920	256,760	2,211,344	4,414,017	1,928,434	31	120,758	1,135,298	1,961,576
1973												
Newfoundland — Terre-Neuve	5	x	x	x	x	x	x	x	x	x	x	x
Prince Edward Island — île- du-Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle- Écosse	12	2,332	4,731	21,041	9,249	61,452	147,890	76,619	—	3,253	31,225	77,148
New Brunswick — Nouveau- Brunswick	20	4,526	9,728	43,593	29,674	163,307	308,345	113,158	—	5,595	55,999	115,450
Québec	209	31,039	66,939	285,747	90,217	798,416	1,641,868	746,186	12	41,427	404,531	761,282
Ontario	289	34,795	73,502	313,220	75,145	861,170	1,748,335	805,719	13	45,391	436,484	822,197
Manitoba	27	1,662	3,565	14,218	4,218	44,366	94,107	45,395	2	2,182	19,908	45,551
Saskatchewan	5	x	x	x	x	x	x	x	x	x	x	x
Alberta	22	1,324	2,749	11,270	2,167	39,617	81,967	39,866	—	1,743	16,195	40,790
British Columbia — Colombie- Britannique	60	14,383	29,255	161,665	62,857	483,332	1,068,536	522,785	4	19,782	240,121	524,711
Total	649	93,123	197,883	885,584	284,067	2,535,690	5,271,027	2,438,652	31	123,138	1,248,340	2,476,434
1974												
Newfoundland — Terre-Neuve	5	x	x	x	x	x	x	x	x	x	x	x
Prince Edward Island — île- du-Prince-Édouard	—	—	—	—	—	—	—	—	—	—	—	—
Nova Scotia — Nouvelle- Écosse	11	2,435	4,960	23,903	13,302	77,263	211,627	122,429	—	3,319	34,789	122,448
New Brunswick — Nouveau- Brunswick	19	4,797	10,192	54,108	53,555	207,757	504,845	245,142	—	5,925	69,535	247,734
Québec	208	34,420	73,973	361,969	145,051	1,140,225	2,422,418	1,164,250	12	45,367	505,624	1,195,121
Ontario	294	36,362	76,156	366,745	93,673	1,175,923	2,429,739	1,199,139	14	47,404	512,825	1,221,616
Manitoba	25	x	x	x	x	x	x	x	x	x	x	x
Saskatchewan	5	x	x	x	x	x	x	x	x	x	x	x
Alberta	21	1,631	3,922	18,504	4,037	61,511	153,784	88,518	—	2,155	24,284	88,878
British Columbia — Colombie- Britannique	62	15,021	30,303	201,787	95,032	626,286	1,551,372	849,903	4	20,768	302,128	849,389
Total	650	99,696	210,962	1,086,609	426,636	3,455,927	7,677,438	3,888,434	32	131,275	1,525,816	3,945,030

(1) Paper and Allied Industries include: Pulp and Paper Mills, Asphalt Roofing Manufacturers, Paper Box and Paper and Plastic Bag Manufacturers and Miscellaneous Paper Converters. — Le groupe Industrie du papier et activités annexes comprend: Usines de pâtes et papiers, Fabricants de papier de couverture asphalté, Fabricants de boîtes en carton et de sacs en papier et en plastique et Transformations diverses du papier.

TABLE 41. Capital and Repair Expenditures, Paper and Allied Industries, 1970-1976
TABLEAU 41. Immobilisations et réparations, industrie du papier et activités annexes, 1970-1976

Year — Année	Capital expenditures — Immobilisations			Repair expenditures — Réparations			Capital and repair expenditures — Immobilisations et réparations		
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
millions of dollars — millions de dollars									
1970	132.6	399.4	532.0	15.5	210.9	226.4	148.1	610.3	758.4
1971	133.6	402.4	536.0	14.3	231.2	245.5	147.9	633.6	781.5
1972	116.5	331.5	448.0	18.5	241.9	260.4	135.0	573.4	708.4
1973	89.4	313.0	402.4	20.7	289.7	310.4	110.1	602.7	712.8
1974									
Québec	55.0	181.9	236.9	8.7	103.1	111.8	63.7	285.0	348.7
Ontario	23.9	128.7	152.6	8.3	90.7	99.0	32.2	219.4	251.6
British Columbia(1) — Colombie-Britannique(1)	28.1	72.5	100.6	10.6	119.1	129.7	38.7	191.6	230.3
Other provinces — Autres provinces	13.5	50.7	64.2	5.9	67.2	73.1	19.4	117.9	137.3
Total	120.5	433.8	554.3	33.5	380.1	413.6	154.0	813.9	967.9
1975(2)									
Québec	29.9	176.3	206.2	8.4	103.6	112.0	38.3	279.9	318.2
Ontario	40.4	178.7	219.1	6.7	66.7	73.4	47.1	245.4	292.5
British Columbia(1) — Colombie-Britannique(1)	26.7	59.4	86.1	6.8	99.9	106.7	33.5	159.3	192.8
Other provinces — Autres provinces	15.9	80.4	96.3	6.9	75.4	82.3	22.8	155.8	178.6
Total	112.9	494.8	607.7	28.8	345.6	374.4	141.7	840.4	982.1
1976(3)									
Québec	28.5	174.8	203.3	9.7	126.8	136.5	38.2	301.6	339.8
Ontario	52.0	287.6	339.6	9.1	100.1	109.2	61.1	387.7	448.8
British Columbia(1) — Colombie-Britannique(1)	24.9	86.8	111.7	9.0	130.9	139.9	33.9	217.7	251.6
Other provinces — Autres provinces	23.1	97.4	120.5	9.2	77.9	87.1	32.3	175.3	207.6
Total	128.5	646.6	775.1	37.0	435.7	472.7	165.5	1,082.3	1,247.3

(1) Includes Yukon and Northwest Territories. — Y compris le Yukon et les Territoires du Nord-Ouest.

(2) Preliminary figures. — Nombres provisoires.

(3) Intentions. — Prévisions initiales.

Source: "Private and Public Investment in Canada", Statistics Canada. — "Investissements privés et publics au Canada", Statistique Canada.



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